

# Cisco Wireless Solutions Software Compatibility Matrix

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## Cisco Wireless Solutions Software Compatibility Matrix

This document lists the software compatibility matrix information for the Cisco wireless devices used in a Cisco centralized and distributed wireless LAN solution and in converged access solutions.



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**Note** To view the legacy Cisco wireless devices and the compatible Cisco software releases, see <http://www.cisco.com/c/en/us/td/docs/wireless/compatibility/matrix-legacy/compatibility-matrix-legacy.html>

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## Conventions

See [Cisco Technical Tips Conventions](#) for information about document conventions.

## Cisco Catalyst 9800 Series Wireless Controller Matrix

This section contains the Cisco Catalyst 9800 Series Wireless Controller's compatibility information with Identity Service Engine, Cisco Prime Infrastructure, Cisco Catalyst Center, Cisco Spaces: Connector, Cisco CMX platforms, and IRCM with the Cisco AireOS Wireless Controller platform.

Table 1: Cisco Catalyst 9800 Series Wireless Controllers Release Compatibility Matrix

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
IOS XE 17.14.1	3.2	3.10.4 Update 03	8.10.196.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	3, May 2023	11.0
	3.1		8.10.190.0		2.3.4	
	3.0		8.10.185.0		2.3.3	
	2.7		8.10.183.0		2.3.2	
	* all with latest patches		8.10.182.0		2.3.1	
			8.10.181.0		See <a href="#">Cisco Spaces Compatibility Matrix</a>	
			8.10.171.0			
			8.10.162.0			
			8.10.151.0			
			8.10.142.0			
			8.10.130.0			
			8.5.176.2			
			8.5.182.104			
IOS XE 17.13.1	3.2	3.10.4 Update 03	8.10.196.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	3, May 2023	11.0
	3.1		8.10.190.0		2.3.4	
	3.0		8.10.185.0		2.3.3	
	2.7		8.10.183.0		2.3.2	
	* all with latest patches		8.10.182.0		2.3.1	
			8.10.181.0		See <a href="#">Cisco Spaces Compatibility Matrix</a>	
			8.10.171.0			
			8.10.162.0			
			8.10.151.0			
			8.10.142.0			
			8.10.130.0			
			8.5.176.2			
			8.5.182.104			

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Dublin 17.12.3	3.2 3.1 3.0 2.7 * all with latest patches	3.10.4 update1 3.10.3	8.10.196.0 8.10.190.0 8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	3, May 2023 2.3.4 2.3.3 2.3.2 2.3.1 <a href="#">See Cisco Spaces Compatibility Matrix</a>	11.0 10.6.3
Dublin 17.12.2	3.2 3.1 3.0 2.7 * all with latest patches	3.10.4 update1 3.10.3	8.10.196.0 8.10.190.0 8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	3, May 2023 2.3.4 2.3.3 2.3.2 2.3.1 <a href="#">See Cisco Spaces Compatibility Matrix</a>	11.0 10.6.3

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Dublin 17.12.1	3.2 3.1 3.0 2.7 * all with latest patches	3.10.3	8.10.196.0 8.10.190.0 8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	3, May 2023 2.3.4 2.3.3 2.3.2 2.3.1 See <a href="#">Cisco Spaces Compatibility Matrix</a>	11.0 10.6.3
Dublin 17.11.1	3.2 3.1 3.0 2.7 2.6 2.4 * all with latest patches	3.10.3	8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	3, May 2023 2.3.4 2.3.3 2.3.2 2.3.1 See <a href="#">Cisco Spaces Compatibility Matrix</a>	11.0 10.6.3

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Dublin 17.10.1	3.0 2.7 2.6 2.4	3.10.2	8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3.1 2.3 2.2	11.0 10.6.3
Cupertino 17.9.5	3.2 3.1 3.0 2.7 2.6 2.4	3.10.2	8.10.196.0 8.10.190.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3.1 2.3 2.2	11.0 10.6.3

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Cupertino 17.9.4a	3.2 3.1 3.0 2.7 2.6 2.4	3.10.2	8.10.196.0 8.10.190.0 8.10.185.0 8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3.1 2.3 2.2	11.0 10.6.3
Cupertino 17.9.4	3.2 3.1 3.0 2.7 2.6 2.4	3.10.2	8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3.1 2.3 2.2	11.0 10.6.3

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Cupertino 17.9.3	3.0 2.7 2.6 2.4	3.10.2	8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3.1 2.3 2.2	11.0 10.6.3
Cupertino 17.9.2	3.0 2.7 2.6 2.4	3.10.2	8.10.183.0 8.10.182.0 8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3.1 2.3 2.2	11.0 10.6.3

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Cupertino 17.9.1	3.0 2.7 2.6 2.4	3.10 MR1	8.10.181.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3.1 2.3 2.2	11.0 10.6.3
Cupertino 17.8.x	3.0 2.7 2.6 2.4	3.10 MR1	8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3.1 2.3 2.2	10.6.3
Cupertino 17.7.x	3.0 2.7 2.6 2.4	3.10 MR1 3.10 3.9	8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.176.2 8.5.182.104 8.5.152.103 8.5.164.216	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3.1 2.3 2.2	10.6.3



Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Bengaluru 17.6.x	3.1 3.0 2.7 2.6 2.4	3.10 3.9	8.10.196.0 8.10.190.0 8.10.185.0 8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.182.104 8.5.176.0 8.5.176.2 8.5.164.0 8.5.164.216	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3.1 2.3 2.2	11.0 10.6.3
Bengaluru 17.5.x	3.0 2.7 2.6 2.4	3.9 3.8.1	8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.182.104 8.5.176.0 8.5.176.2 8.5.164.0 8.5.164.216	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3.1 2.3 2.2	10.6.3

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Bengaluru 17.4.x	3.0 2.7 2.6 2.4	3.9	8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.5.182.104 8.5.176.2 8.5.164.216 8.5.152.103	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	2.3 2.2	10.6.3
Amsterdam 17.3.8	3.1 3.0 2.7 2.6 2.4	3.10.1 3.9.1 3.9 3.8.1	8.10.196.0 8.10.190.0 8.10.185.0 8.10.171.0 8.10.162.0 8.10.160.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.182.104 8.5.176.2 8.5.164.216	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Amsterdam 17.3.7	3.1 3.0 2.7 2.6 2.4	3.10.1 3.9.1 3.9 3.8.1	8.10.171.0 8.10.162.0 8.10.160.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.182.104 8.5.176.2 8.5.164.216	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1
Amsterdam 17.3.6	3.1 3.0 2.7 2.6 2.4	3.10.1 3.9.1 3.9 3.8.1	8.10.171.0 8.10.162.0 8.10.160.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.182.104 8.5.176.2 8.5.164.216	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Amsterdam 17.3.5b	3.1	3.10.1	8.10.171.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2
	3.0	3.9.1	8.10.162.0			10.6
	2.7	3.9	8.10.160.0			10.5.1
	2.6	3.8.1	8.10.151.0			
	2.4		8.10.142.0			
			8.10.130.0			
			8.8.130.0			
			8.8.125.0			
			8.8.120.0			
			8.8.111.0			
			8.5.182.104			
			8.5.176.2			
			8.5.164.216			
			8.5.164.0			
Amsterdam 17.3.5a	3.1	3.10.1	8.10.171.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2
	3.0	3.9.1	8.10.162.0			10.6
	2.7	3.9	8.10.160.0			10.5.1
	2.6	3.8.1	8.10.151.0			
	2.4		8.10.142.0			
			8.10.130.0			
			8.8.130.0			
			8.8.125.0			
			8.8.120.0			
			8.8.111.0			
			8.5.182.104			
			8.5.176.2			
			8.5.164.216			
			8.5.164.0			

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Amsterdam 17.3.4c	3.0 2.7 2.6 2.4	3.9.1 3.9 3.8.1	8.10.171.0 8.10.162.0 8.10.160.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.176.0 8.5.164.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1
Amsterdam 17.3.4	3.0 2.7 2.6 2.4	3.9.1 3.9 3.8.1	8.10.171.0 8.10.162.0 8.10.160.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.176.0 8.5.164.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Amsterdam 17.3.3	2.7	3.9	8.10.171.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2
	2.6	3.8.1	8.10.162.0			10.6
	2.4		8.10.151.0			10.5.1
			8.10.142.0			
			8.10.130.0			
			8.8.130.0			
			8.8.125.0			
			8.8.120.0			
			8.8.111.0			
			8.5.164.0			
			8.5.182.104			
			8.5.152.103			
			8.5.164.216			
			8.5.176.2			
Amsterdam 17.3.2a	2.7		3.8.1	8.10.171.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—
	2.6 P6		8.10.162.0	10.6		
	2.4		8.10.151.0	10.5.1		
			8.10.142.0			
			8.10.130.0			
			8.8.130.0			
			8.8.125.0			
			8.8.120.0			
			8.8.111.0			
			8.5.164.0			
			8.5.182.104			
			8.5.152.103			
			8.5.164.216			
			8.5.176.2			

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Amsterdam 17.3.1	2.7 2.6 P6 2.4	3.8.1	8.10.171.0 8.10.162.0 8.10.142.0 8.10.130.0 8.10.122.0 8.10.121.0 8.10.113.0 8.10.112.0 8.10.105.0 8.9.111.0 8.9.100.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0 8.5.182.104 8.5.152.103 8.5.164.216 8.5.176.2	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Amsterdam 17.2.1	2.7 2.6 2.4	3.8	8.10.171.0 8.10.162.0 8.10.122.0 8.10.121.0 8.10.113.0 8.10.112.0 8.10.105.0 8.9.111.0 8.9.100.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1
Amsterdam 17.1.1s	2.7 2.6 2.4	3.7.1	8.10.171.0 8.10.162.0 8.10.113.0 8.10.112.0 8.10.105.0 8.9.111.0 8.9.100.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1



Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Gibraltar 16.12.8	2.6 2.4 2.3	3.7.1	8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.5.176.0 8.5.164.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.3 10.6.2
Gibraltar 16.12.7	2.6 2.4 2.3	3.7.1	8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.5.176.0 8.5.164.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.3 10.6.2
Gibraltar 16.12.6a	2.6 2.4 2.3	3.7.1	8.10.171.0 8.10.162.0 8.10.151.0 8.10.142.0 8.10.130.0 8.8.130.0 8.8.125.0 8.5.176.0 8.5.164.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.3 10.6.2

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Gibraltar 16.12.5	2.6	3.7.1	8.10.171.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.3
	2.4		8.10.162.0			10.6.2
	2.3		8.10.151.0			
			8.10.142.0			
			8.10.130.0			
			8.8.130.0			
			8.8.125.0			
			8.5.164.0			
Gibraltar 16.12.4a	2.6	3.7	8.10.171.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2
	2.4		8.10.162.0			10.6
	2.3		8.10.142.0			10.5.1
			8.10.130.0			
			8.10.122.0			
			8.10.121.0			
			8.10.113.0			
			8.10.112.0			
			8.10.105.0			
			8.9.111.0			
			8.9.100.0			
			8.8.125.0			
			8.8.120.0			
			8.8.111.0			
	8.5.164.0					

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Gibraltar 16.12.3	2.6 2.4 2.3	3.7	8.10.171.0 8.10.162.0 8.10.113.0 8.10.112.0 8.10.105.0 8.9.111.0 8.9.100.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1
Gibraltar 16.12.2s	2.6 2.4 2.3	3.7	8.10.171.0 8.10.162.0 8.9.111.0 8.9.100.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1
Gibraltar 16.12.1s Gibraltar 16.12.1t	2.6 2.4 2.3	3.7	8.10.171.0 8.10.162.0 8.9.111.0 8.9.100.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0	<a href="#">See Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1

Cisco Catalyst 9800 Series Wireless Controller Software	Identity Service Engine	Cisco Prime Infrastructure	Cisco AireOS-IRCM Interoperability	Cisco Catalyst Center	Cisco Spaces: Connector	Cisco CMX
Gibraltar 16.12.1	2.6 2.4 2.3	3.7	8.10.171.0 8.10.162.0 8.9.111.0 8.9.100.0 8.8.125.0 8.8.120.0 8.8.111.0 8.5.164.0	See <a href="#">Cisco Catalyst Center Compatibility Information</a>	—	10.6.2 10.6 10.5.1
Gibraltar 16.11.1b Gibraltar 16.11.1c	2.6 2.4 2.3	3.7 3.6	8.9.100.0 8.8.120.0 8.8.111.0	1.3.0.2	—	10.6 10.5.1
Gibraltar 16.11.1c	2.6 2.4 2.3	3.7 3.6	8.10.171.0 8.10.162.0 8.9.100.0 8.8.111.0 8.5.164.0	1.3.0.2	—	10.6 10.5.1
Cisco IOS XE Gibraltar 16.10.1, Cisco IOS XE Gibraltar 16.10.1e	2.2 2.3 2.4	3.5	8.8.111.0	See <a href="#">Cisco Catalyst Center Compatibility Information</a>	—	10.5.1

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Base release of Cisco Prime Infrastructure that supports corresponding Cisco Catalyst 9800 Series Wireless Controller platform release and its features.



**Note** For Cisco CMX compatibility details, see [Cisco Connected Mobile Experiences Compatibility Matrix](#).

**Note**

- Cisco Prime Infrastructure 3.8 does not support Cisco Catalyst 9800 Series Wireless Controller 16.12.x and 17.1.x releases.
- Cisco Catalyst 9800 Series Wireless Controller use CAPWAP-based tunnels for mobility. The mobility control channel is encrypted and the mobility data channel can be optionally encrypted. This is termed as Secure Mobility. For more information about IRCM between Cisco IOS XE releases for Cisco Catalyst 9800 Series Wireless Controller and Cisco Wireless Release for AireOS Controllers, see the [Cisco Catalyst 9800 Wireless Controller-AireOS IRCM Deployment Guide](#).

## Cisco Embedded Wireless Controller Matrix

This section contains the Cisco Embedded Wireless Controller compatibility information with Cisco Identity Services Engine (ISE) and DNA Center platforms.

**Table 2: Cisco Embedded Wireless Controller on Catalyst Access Points Release Compatibility Matrix**

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco Catalyst Center
Cisco IOS XE 17.14.1	3.2 3.1 3.0 2.7	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE 17.13.1	3.2 3.1 3.0 2.7	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Dublin 17.12.3	3.2 3.1 3.0 2.7	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Dublin 17.12.2	3.2 3.1 3.0 2.7	<a href="#">See Cisco Catalyst Center Compatibility Information</a>

<b>Cisco Embedded Wireless Controller on Catalyst Access Points</b>	<b>Cisco ISE</b>	<b>Cisco Catalyst Center</b>
Cisco IOS XE Dublin 17.12.1	3.2 3.1 3.0 2.7	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Dublin 17.11.1	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Dublin 17.10.1	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Cupertino 17.9.5	3.0 2.7 2.6 2.4 2.3	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Cupertino 17.9.4a	3.2 3.1 3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Cupertino 17.9.4	3.2 3.1 3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>

<b>Cisco Embedded Wireless Controller on Catalyst Access Points</b>	<b>Cisco ISE</b>	<b>Cisco Catalyst Center</b>
Cisco IOS XE Cupertino 17.9.3	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Cupertino 17.9.2	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Cupertino 17.9.1	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Cupertino 17.8.1	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Cupertino 17.7.1	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Bengaluru 17.6.7	3.0 2.7 2.6 2.4 2.3	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Bengaluru 17.6.6a	3.0 2.7 2.6 2.4 2.3	<a href="#">See Cisco Catalyst Center Compatibility Information</a>

<b>Cisco Embedded Wireless Controller on Catalyst Access Points</b>	<b>Cisco ISE</b>	<b>Cisco Catalyst Center</b>
Cisco IOS XE Bengaluru 17.6.6	3.0 2.7 2.6 2.4 2.3	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Bengaluru 17.6.5	3.0 2.7 2.6 2.4 2.3	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Bengaluru 17.6.4	3.0 2.7 2.6 2.4 2.3	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Bengaluru 17.6.3	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Bengaluru 17.6.2	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Bengaluru 17.6.1	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Bengaluru 17.5.1	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>



<b>Cisco Embedded Wireless Controller on Catalyst Access Points</b>	<b>Cisco ISE</b>	<b>Cisco Catalyst Center</b>
Cisco IOS XE Bengaluru 17.4.1	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Amsterdam 17.3.8a	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Amsterdam 17.3.8	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Amsterdam 17.3.7	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Amsterdam 17.3.6	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Amsterdam 17.3.5b	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Amsterdam 17.3.5a	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>

<b>Cisco Embedded Wireless Controller on Catalyst Access Points</b>	<b>Cisco ISE</b>	<b>Cisco Catalyst Center</b>
Cisco IOS XE Amsterdam 17.3.4c	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Amsterdam 17.3.4	3.0 2.7 2.6 2.4	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Amsterdam 17.3.3	2.7 2.6	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Amsterdam 17.3.2a	2.4	
Cisco IOS XE Amsterdam 17.3.1		
Cisco IOS XE Amsterdam 17.2.1a	2.7 2.6	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Amsterdam 17.2.1	2.4	
Cisco IOS XE Gibraltar 17.1.1t		
Cisco IOS XE Gibraltar 17.1.1s		

Cisco Embedded Wireless Controller on Catalyst Access Points	Cisco ISE	Cisco Catalyst Center
Cisco IOS XE Gibraltar 16.12.8	2.6	<a href="#">See Cisco Catalyst Center Compatibility Information</a>
Cisco IOS XE Gibraltar 16.12.7	2.4	
Cisco IOS XE Gibraltar 16.12.6a	2.3	
Cisco IOS XE Gibraltar 16.12.5		
Cisco IOS XE Gibraltar 16.12.4a		
Cisco IOS XE Gibraltar 16.12.3		
Cisco IOS XE Gibraltar 16.12.2s		

Table 3: Wireless Controller Foreign and Anchor Support

Foreign + Anchor	Cisco Catalyst 9800 Wireless Controller for Cloud	Cisco Catalyst 9800-40 Wireless Controller	Cisco Catalyst 9800-80 Wireless Controller	Cisco Catalyst 9800-L Wireless Controller
Cisco 3504 Controller	Y	Y	Y	Y
Cisco 5520 Controller	Y	Y	Y	Y
Cisco 8540 Controller	Y	Y	Y	Y

## Cisco Access Points Supported in Cisco Wireless Controller Platform Software Releases

Information about the list of supported access points by respective wireless platforms is listed as follows:

- Cisco 9800 Wireless Controller Releases: [Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases, on page 28](#)
- Catalyst 9800 Embedded Wireless Controller Releases: [Supported Access Points in Cisco Catalyst 9800 Embedded Wireless Controller, on page 57](#)

- Cisco AireOS Wireless Controller Releases: [Supported Access Points in Cisco AireOS Wireless Software Releases, on page 71](#)

For information about the features supported on Wave 2 and Wi-Fi 6 Access Points across Cisco IOS XE and AireOS platforms, see the [Feature Matrix for Wave 2 and 802.11ax \(Wi-Fi 6\) Access Points](#) document.

For information about the compatibility of Cisco Prime Infrastructure with Cisco AireOS Controller software, see the [Compatibility Matrix for Legacy Cisco Wireless Solutions](#) document at:

[https://www.cisco.com/c/en/us/td/docs/wireless/compatibility/matrix-legacy/compatibility-matrix-legacy.html#prime\\_infrastructure](https://www.cisco.com/c/en/us/td/docs/wireless/compatibility/matrix-legacy/compatibility-matrix-legacy.html#prime_infrastructure)

For information about the compatibility of Cisco Mobility Services Engine with Cisco AireOS Controller software, see the [Compatibility Matrix for Legacy Cisco Wireless Solutions](#) document at:

[https://www.cisco.com/c/en/us/td/docs/wireless/compatibility/matrix-legacy/compatibility-matrix-legacy.html#mobility\\_services\\_engine](https://www.cisco.com/c/en/us/td/docs/wireless/compatibility/matrix-legacy/compatibility-matrix-legacy.html#mobility_services_engine)

For compatibility information about Cisco AireOS Controller software and Cisco ISE, see the [Cisco ISE Compatibility Information page](#).

## Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases

*Table 4: Cisco Catalyst 9800 Wireless Controller and Supported Access Points*

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE 17.14.1	17.14.0.79	15.3(3)JPS	<p>Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9164 (I), 9166 (I/D1)</p> <p>Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I), 1840 (I), 1852 (I/E), 1800i, 2800 (I/E), 3800 (I/E/P), 4800 (I)</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst 9163 (E) Series Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE 17.13.1	17.13.0.107	15.3(3)JPR	<p>Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9164 (I), 9166 (I/D1)</p> <p>Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I), 1840 (I), 1852 (I/E), 1800i, 2800 (I/E), 3800 (I/E/P), 4800 (I)</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst 9163 (E) Series Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.12.3	17.12.3.31	15.3(3)JPQ2	<p>Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9163 (E), 9164 (I), 9166 (I/D1)</p> <p>Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I), 1840 (I), 1852 (I/E), 1700 (I), 1800i, 2700 (I/E), 2800 (I/E), 3700 (I/E/P), 3800 (I/E/P), 4800 (I)</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.12.2	17.12.2.35	15.3(3)JPQ1	<p>Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9164 (I), 9166 (I/D1)</p> <p>Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I), 1840 (I), 1852 (I/E), 1700 (I), 1800i, 2700 (I/E), 2800 (I/E), 3700 (I/E/P), 3800 (I/E/P), 4800 (I)</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

<b>IOS XE Release</b>	<b>Access Point Image Version Number</b>	<b>Access Point Release</b>	<b>Supported Access Points</b>
Cisco IOS XE Dublin 17.12.1	17.12.1.5	15.3(3)JPQ	<p>Cisco Catalyst APs: 9105AX (I/W), 9115AX (I/E), 9117AX (I), 9120AX (I/E/P), 9130AX (I/E), 9136 (I), 9162 (I), 9164 (I), 9166 (I/D1)</p> <p>Cisco Aironet APs: 1815 (I/W/M/T), 1830 (I), 1840 (I), 1852 (I/E), 1700 (I), 1800i, 2700 (I/E), 2800 (I/E), 3700 (I/E/P), 3800 (I/E/P), 4800 (I)</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570, and IW3702</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Point, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst 9124AX (I/D/E) Access Points, Cisco Catalyst Industrial Wireless 9167 (I/E) Heavy Duty Access Points</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>
Cisco IOS XE Dublin 17.11.1	17.11.0.155	15.3(3)JPP	<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117I, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst Industrial Wireless 9167 (E) Heavy Duty Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>



IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.10.1	17.10.0.181	15.3(3)JPO	<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>
Cisco IOS XE Cupertino 17.9.5	17.9.5.47	15.3(3)JPN4	<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800, 1570, 1700, 2700, 3700</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Catalyst Industrial Wireless 9167E Heavy Duty Access Points</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.4a	17.9.4.27	15.3(3)JPN3	<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800, 1570, 1700, 2700, 3700</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Catalyst Industrial Wireless 9167E Heavy Duty Access Points</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.4	17.9.4.27	15.3(3)JPN3	<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800, 1570, 1700, 2700, 3700</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Catalyst Industrial Wireless 9167E Heavy Duty Access Points</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.3	17.9.3.50	15.3(3)JPN2	<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point, Cisco Catalyst Industrial Wireless 9167 (E) Heavy Duty Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p> <p>Support for the following Wave 1 APs are reintroduced from this release.<sup>1</sup></p> <ul style="list-style-type: none"> <li>• Cisco Aironet 1570 Series Access Point</li> <li>• Cisco Aironet 1700 Series Access Point</li> <li>• Cisco Aironet 2700 Series Access Point</li> <li>• Cisco Aironet 3700 Series Access Point</li> </ul>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.2	17.9.2.52	15.3(3)JPN1	<p>Cisco Catalyst APs: 9166I, 9164I, 9162I, 9136I, 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1850 (I/E), 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.1	17.9.1.8	15.3(3)JPN	<p>Cisco Catalyst APs: 9166, 9164, 9136, *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.8.1	17.8.0.144	15.3(3)JPM	<p>Cisco Catalyst APs: 9136, *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.7.1	17.7.1.11	15.3(3)JPL	<p>Cisco Catalyst APs: 9136, *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Pluggable Modules: Wi-Fi 6 Pluggable Module for Industrial Routers</p>
Cisco IOS XE Bengaluru 17.6.7	17.6.7.22	15.3(3)JPK8	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>



<b>IOS XE Release</b>	<b>Access Point Image Version Number</b>	<b>Access Point Release</b>	<b>Supported Access Points</b>
<p>Cisco IOS XE Bengaluru 17.6.6a</p> <p>Cisco IOS XE Bengaluru 17.6.6</p>	17.6.6.66	15.3(3)JPK7	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>
Cisco IOS XE Bengaluru 17.6.5	17.6.5.22	15.3(3)JPK6	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.4	17.6.4.56	15.3(3)JPK5	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>
Cisco IOS XE Bengaluru 17.6.3	17.6.3.33	15.3(3)JPK4	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.2	17.6.2.43	15.3(3)JPK3	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.1	17.6.1.13	15.3(3)JPK2	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.5.1	17.5.1.12	15.3(3)JPK1	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.4.1	17.4.1.6	15.3(3)JPK	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>Cisco Industrial Wireless, 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points, Cisco 6300 Series Embedded Services Access Point</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p>
Cisco IOS XE Amsterdam 17.3.8a  Cisco IOS XE Amsterdam 17.3.8	17.3.8.21	15.3(3)JPJ11	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.7	17.3.7.36	15.3(3)JPJ10	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Amsterdam 17.3.6	17.3.6.76	15.3(3)JPJ9	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.5b	17.3.5.43	15.3(3)JPJ8b	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>



IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.5a	17.3.5.42	15.3(3)JPJ8a	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.4c	17.3.4.40	15.3(3)JPJ7c	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.4	17.3.4.30	15.3(3)JPJ7	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D in B Domain), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco 6300 Series Embedded Services Access Point</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.3	17.3.3.26	15.3(3)JPJ6	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
Cisco IOS XE Amsterdam 17.3.2a	17.3.2.32	15.3(3)JPJ5	*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier
Cisco IOS XE Amsterdam 17.3.1	17.3.1.9	15.3(3)JPJ4	*9105 (I): VID 03 or earlier *9105 (W): VID 01  Cisco Aironet APs: 1700, 1800 (1810 OEAP, 1815, 1830, 1840, and 1852), 2700, 2800, 3700, 3800, 4800 Series Access Points  Cisco 6300 Series Embedded Services Access Point  Cisco Industrial Wireless 3700 Series Access Points  Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points  Outdoor and Industrial APs: 1542, 1560, 1570  Sensors: Cisco Aironet 1800s Active Sensor  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

<b>IOS XE Release</b>	<b>Access Point Image Version Number</b>	<b>Access Point Release</b>	<b>Supported Access Points</b>
Cisco IOS XE Amsterdam 17.2.1a	17.2.1.15	15.3(3)JPJ3a	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
Cisco IOS XE Amsterdam 17.2.1	17.2.1.11	15.3(3)JPJ3	*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier
Cisco IOS XE Gibraltar 17.1.1t	17.1.1.32	15.3(3)JPJ2t	*9105 (I): VID 03 or earlier *9105 (W): VID 01
Cisco IOS XE Gibraltar 17.1.1s	17.1.1.29	15.3(3)JPJ2	Cisco Aironet APs: 9130, 9120, 9117, 9115, 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points  Cisco 6300 Series Embedded Services Access Point  Cisco Industrial Wireless 3700 Series Access Points  Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points  Outdoor and Industrial APs: 1542, 1560, 1570  Sensors: Cisco Aironet 1800s Active Sensor  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.12.8	16.12.8.5	15.3(3)JPI10	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115  *9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier  Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points  Cisco Industrial Wireless 3700 Series Access Points  Outdoor and Industrial APs: 1542, 1560, 1570  Sensors: Cisco Aironet 1800s Active Sensor  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

<b>IOS XE Release</b>	<b>Access Point Image Version Number</b>	<b>Access Point Release</b>	<b>Supported Access Points</b>
Cisco IOS XE Gibraltar 16.12.7	16.12.7.2	15.3(3)JPI9	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Gibraltar 16.12.6a	16.12.6.7	15.3(3)JPI8a	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>

<b>IOS XE Release</b>	<b>Access Point Image Version Number</b>	<b>Access Point Release</b>	<b>Supported Access Points</b>
Cisco IOS XE Gibraltar 16.12.5	16.12.5.13	15.3(3)JPI7	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115
Cisco IOS XE Gibraltar 16.12.4a	16.12.4.31	15.3(3)JPI6a	*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier
Cisco IOS XE Gibraltar 16.12.3	16.12.3.13	15.3(3)JPI5	Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points Cisco Industrial Wireless 3700 Series Access Points Outdoor and Industrial APs: 1542, 1560, 1570 Sensors: Cisco Aironet 1800s Active Sensor Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.12.2s	16.12.2.132	15.3(3)JPI4	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115 *9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points Cisco Industrial Wireless 3700 Series Access Points Outdoor and Industrial APs: 1542, 1560, 1570 Sensors: Cisco Aironet 1800s Active Sensor Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.12.1t	16.12.1.140	15.3(3)JPI1t	Cisco Catalyst APs: *9120 (I/E), 9120 (P), 9117, 9115
Cisco IOS XE Gibraltar 16.12.1s	16.12.1.139	Not Supported	*9120 (I/E): VID 06 or earlier Cisco Aironet APs: 1700, 1800, 1840, 2700, 2800, 3700, 3800, 4800 Series Access Points
Cisco IOS XE Gibraltar 16.12.1	16.12.0.42	15.3(3)JPI1	Cisco Industrial Wireless 3700 Series Access Points Outdoor and Industrial APs: 1542, 1560, 1570 Sensors: Cisco Aironet 1800s Active Sensor Integrated Access Point in Cisco 1100 ISR

IOS XE Release	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.11.1c	16.11.1.134	15.3(3)JPH3	<p>Cisco Catalyst APs: *9120 (I/E), 9120 (P), 9117, 9115</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Gibraltar 16.11.1b	16.11.1.133	15.3(3)JPH2	<p>Cisco Catalyst APs: *9120 (I/E), 9120 (P), 9117, 9115</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Cisco Industrial Wireless 3700 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Gibraltar 16.10.1e	16.10.1.48	15.3(3)JPG2	<p>Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Gibraltar 16.10.1	16.10.1.42	15.3(3)JI1	<p>Cisco Aironet APs: 1700, 1800, 2700, 2800, 3700, 3800, 4800 Series Access Points</p> <p>Outdoor and Industrial APs: 1542, 1560, 1570</p> <p>Sensors: Cisco Aironet 1800s Active Sensor</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>



- <sup>1</sup> \* Support for the above mentioned Wave 1 APs does not extend beyond the normal product lifecycle support. Refer to the End of Support bulletins of individual APs.
- \* Feature support is on parity with 17.3.x release. Features introduced in 17.4.1 or later are not supported on these APs in 17.9.3 release.
- \* You can migrate directly to 17.9.3 from 17.3.x, where x=4c or above.

## Supported Access Points in Cisco Catalyst 9800 Embedded Wireless Controller

**Table 5: Cisco Embedded Wireless Controller and Supported Access Points**

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE 17.14.1	17.14.0.79	15.3(3)JPS	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p>
Cisco IOS XE 17.13.1	17.13.0.107	15.3(3)JPR	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p>

<b>IOS XE Releases</b>	<b>Access Point Image Version Number</b>	<b>Access Point Release</b>	<b>Supported Access Points</b>
Cisco IOS XE Dublin 17.12.3	17.12.3.31	15.3(3)JPQ2	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p>
Cisco IOS XE Dublin 17.12.2	17.12.2.35	15.3(3)JPQ1	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p>
Cisco IOS XE Dublin 17.12.1	17.12.1.5	15.3(3)JPQ	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Dublin 17.11.1	17.11.0.155	15.3(3)JPP	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p><a href="#">2</a></p>
Cisco IOS XE Dublin 17.10.1	17.10.0.181	15.3(3)JPO	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1815 (I/W), 1830I, 1840I, 1852, 2800 (I/E), 3800 (I/E/P), 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p><a href="#">3</a></p>
Cisco IOS XE Cupertino 17.9.5	17.9.5.47	15.3(3)JPN4	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p><a href="#">4</a></p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.4a	17.9.4.27	15.3(3)JPN3	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p><a href="#">5</a></p>
Cisco IOS XE Cupertino 17.9.4	17.9.4.27	15.3(3)JPN3	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p><a href="#">6</a></p>
Cisco IOS XE Cupertino 17.9.3	17.9.3.50	15.3(3)JPN2	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p><a href="#">7</a></p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.9.2	17.9.2.52	15.3(3)JPN1	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/D/E), 9120 (I/E/P), 9117, 9115 (I/E), 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p><a href="#">8</a></p>
Cisco IOS XE Cupertino 17.9.1	17.9.1.8	15.3(3)JPN	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D/E), *9120 (I/E), 9120 (P), 9117, 9115 (I/E), *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p><a href="#">9</a></p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Cupertino 17.8.1	17.8.0.144	15.3(3)JPM	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D/E), *9120 (I/E), 9120 (P), 9117, 9115 (I/E), *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p><a href="#">10</a></p>
Cisco IOS XE Cupertino 17.7.1	17.7.1.11	15.3(3)JPL	<p>Cisco Catalyst APs: *9130 (I/E), 9124, *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC, ISR-AP1101AC, and ISR-AP1101AX)</p> <p><a href="#">11</a></p>

<b>IOS XE Releases</b>	<b>Access Point Image Version Number</b>	<b>Access Point Release</b>	<b>Supported Access Points</b>
Cisco IOS XE Bengaluru 17.6.7	17.6.7.22	15.3(3)JPK8	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Bengaluru 17.6.6a Cisco IOS XE Bengaluru 17.6.6	17.6.6.66	15.3(3)JPK7	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Bengaluru 17.6.5	17.6.5.22	15.3(3)JPK6	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Bengaluru 17.6.4	17.6.4.56	15.3(3)JPK5	<p>Cisco Catalyst APs: 9130 (I/E), 9124 (I/E/D), 9120 (I/E/P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.3	17.6.3.33	15.3(3)JPK4	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Bengaluru 17.6.2	17.6.2.43	15.3(3)JPK3	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/E/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>



IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.6.1	17.6.1.13	15.3(3)JPK2	<p>Cisco Catalyst APs: *9130 (I/E), 9124 (I/D), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1815, 1830, 1840, 1852, 2800, 3800, 4800</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Bengaluru 17.5.1	17.5.1.12	15.3(3)JPK1	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Bengaluru 17.4.1	17.4.1.6	15.3(3)JPK	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800 (1815, 1830, 1840, and 1852), 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Amsterdam 17.3.8a Cisco IOS XE Amsterdam 17.3.8	17.3.8.21	15.3(3)JPJ11	<p>Cisco Catalyst APs: 9130 (I/E), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Amsterdam 17.3.7	17.3.7.36	15.3(3)JPJ10	<p>Cisco Catalyst APs: 9130 (I/E), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>

<b>IOS XE Releases</b>	<b>Access Point Image Version Number</b>	<b>Access Point Release</b>	<b>Supported Access Points</b>
Cisco IOS XE Amsterdam 17.3.6	17.3.6.76	15.3(3)JPJ9	<p>Cisco Catalyst APs: 9130 (I/E), 9120 (I/E), 9120 (P), 9117, 9115, 9105 (I/W)</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Amsterdam 17.3.5b	17.3.5.43	15.3(3)JPJ8b	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Amsterdam 17.3.5a	17.3.5.42	15.3(3)JPJ8a	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Amsterdam 17.3.4c	17.3.4.40	15.3(3)JPJ7c	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>
Cisco IOS XE Amsterdam 17.3.4	17.3.4.30	15.3(3)JPJ7	<p>Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)</p> <p>*9130 (I/E): VID 02 or earlier</p> <p>*9120 (I/E): VID 06 or earlier</p> <p>*9105 (I): VID 03 or earlier</p> <p>*9105 (W): VID 01</p> <p>Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points</p> <p>Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>

<b>IOS XE Releases</b>	<b>Access Point Image Version Number</b>	<b>Access Point Release</b>	<b>Supported Access Points</b>
Cisco IOS XE Amsterdam 17.3.3	17.3.3.26	15.3(3)JPJ6	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
Cisco IOS XE Amsterdam 17.3.2a	17.3.2.32	15.3(3)JPJ5	*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier
Cisco IOS XE Amsterdam 17.3.1	17.3.1.9	15.3(3)JPJ4	*9105 (I): VID 03 or earlier *9105 (W): VID 01  Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points  Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Amsterdam 17.2.1a	17.2.1.15	15.3(3)JPJ3a	Cisco Catalyst APs:*9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115, *9105 (I/W)
Cisco IOS XE Amsterdam 17.2.1	17.2.1.11	15.3(3)JPJ3	*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier
Cisco IOS XE Gibraltar 17.1.1t	17.1.1.32	15.3(3)JPJ2t	*9105 (I): VID 03 or earlier *9105 (W): VID 01
Cisco IOS XE Gibraltar 17.1.1s	17.1.1.29	15.3(3)JPJ2	Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points  Cisco Catalyst Industrial Wireless 6300 Heavy Duty Series Access Points  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

IOS XE Releases	Access Point Image Version Number	Access Point Release	Supported Access Points
Cisco IOS XE Gibraltar 16.12.8	16.12.8.5	15.3(3)JPI10	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115
Cisco IOS XE Gibraltar 16.12.7	16.12.7.2	15.3(3)JPI9	*9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier
Cisco IOS XE Gibraltar 16.12.6a	16.12.6.7	15.3(3)JPI8a	Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points
Cisco IOS XE Gibraltar 16.12.5	16.12.5.13	15.3(3)JPI7	Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)
Cisco IOS XE Gibraltar 16.12.4a	16.12.4.31	15.3(3)JPI6a	
Cisco IOS XE Gibraltar 16.12.3	16.12.3.13	15.3(3)JPI5	
Cisco IOS XE Gibraltar 16.12.2s	16.12.2.132	15.3(3)JPI4	Cisco Catalyst APs: *9130 (I/E), *9120 (I/E), 9120 (P), 9117, 9115 *9130 (I/E): VID 02 or earlier *9120 (I/E): VID 06 or earlier  Cisco Aironet APs: 1800I, 1810 OEAP, 1815, 1815W, 1830, 1840, 1850, 2800, 3800, 4800 Series Access Points  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)

- <sup>2</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>3</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>4</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>5</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>6</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>7</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>8</sup> 9166I, 9164I, 9162I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>9</sup> 9166I, 9164I, 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>10</sup> 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.
- <sup>11</sup> 9136I only with Cisco Catalyst 9k switches with Embedded Wireless Controller in SDA mode.

## Supported Access Points in Cisco AireOS Wireless Software Releases

*Table 6: Cisco AireOS Controller Software Releases, AP IOS Releases, and Supported Access Points*

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.10.196.0	15.3(3)JK11	Lightweight APs: 9130E, 9130I, 9120, 9117, 9115, 9105, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)  ASA5506W-AP702  Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services  Modules: AIR-RM3010L-x-K9 and AIR-RM3000M
8.10.190.0	15.3(3)JK10	
8.10.185.0	15.3(3)JK9	
8.10.183.0	15.3(3)JK8b	
8.10.182.0	15.3(3)JK8a	
8.10.181.0	15.3(3)JK8	

## Supported Access Points in Cisco AireOS Wireless Software Releases

<b>Cisco AireOS Controller Release</b>	<b>Access Point IOS Release</b>	<b>Supported Access Points</b>
8.10.171.0	15.3(3)JK7	
8.10.162.0	15.3(3)JK6	
8.10.151.0	15.3(3)JK5	
8.10.142.0	15.3(3)JK4	
8.10.130.0	15.3(3)JK3	



Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
		<p>Lightweight APs:9130E*, 9130I*, 9120*, 9117, 9115, 9105*, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803</p> <p>*9105</p> <ul style="list-style-type: none"> <li>• 9105AXI:VID 03 and earlier</li> <li>• 9105AXW: VID 01</li> </ul> <p>*9130</p> <ul style="list-style-type: none"> <li>• 9130AXI, 9130AXE: VID 02 and earlier</li> </ul> <p>*9120</p> <ul style="list-style-type: none"> <li>• 9120AXI and 9120AXE: VID 06 and earlier</li> <li>• 9120AXP: all VIDs</li> </ul> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services</p> <p>Modules:</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
		AIR-RM3010L-x-K9 and AIR-RM3000M
8.10.122.0	15.3(3)JK2a	Lightweight APs: 9130E*, 9130I*, 9120*, 9117, 9115, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803  *9130 <ul style="list-style-type: none"> <li>• 9130AXI, 9130AXE: VID 02 and earlier</li> </ul> *9120 <ul style="list-style-type: none"> <li>• 9120AXI and 9120AXE: VID 06 and earlier</li> <li>• 9120AXP: all VIDs</li> </ul> Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)  ASA5506W-AP702  Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services  Modules: AIR-RM3010L-x-K9 and AIR-RM3000M
8.10.121.0	15.3(3)JK2	
8.10.113.0	15.3(3)JK1t	
8.10.112.0	15.3(3)JK1	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.10.105.0	15.3(3)JK	<p>Lightweight APs: 9130I*, 9120*, 9117, 9115, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803</p> <p>*9130</p> <ul style="list-style-type: none"> <li>• 9130AXI: VID 02 and earlier</li> </ul> <p>*9120</p> <ul style="list-style-type: none"> <li>• 9120AXI: VID 06 and earlier</li> <li>• 9120AXP: all VIDs</li> </ul> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, IW3700, IW6300 Heavy Duty Series, and 6300 Series Embedded Services</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.9.111.0	15.3(3)JJ1	<p>Lightweight APs: 9120*, 9117, 9115, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803</p> <p>*9120</p> <ul style="list-style-type: none"> <li>• 9120AXI: VID 06 and earlier</li> </ul> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.9.100.0	15.3(3)JJ	<p>Lightweight APs: 9115, 9117, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p> <p>ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.8.130.0	15.3(3)JI6	Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)  ASA5506W-AP702  Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700  Modules: AIR-RM3010L-x-K9 and AIR-RM3000M
8.8.125.0	15.3(3)JI5	
8.8.120.0	15.3(3)JI4	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.8.111.0	15.3(3)JI3	Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)  ASA5506W-AP702  Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700  Modules: AIR-RM3010L-x-K9 and AIR-RM3000M
8.8.100.0	15.3(3)JI1	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.7.106.0	15.3(3)JH1	<p>Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 4800, 700, 700W, AP803</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC) ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>
8.7.102.0	15.3(3)JH	<p>Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 700, 700W, AP803</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC) ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>



Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.6.101.0	15.3(3)JG1	Lightweight APs: 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2700, 2800, 3702e, 3702i, 3702p, 3800, 700, 700W, AP803  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC) ASA5506W-AP702  Outdoor and Industrial APs: 1532E, 1532I, 1540, 1560, 1570, and IW3700  Modules: AIR-RM3010L-x-K9 and AIR-RM3000M

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points	
8.5.182.0	15.3(3)JF15	Lightweight APs: 1600, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 700, 700W, AP802, AP803	
8.5.171.0	15.3(3)JF14		
8.5.164.0	15.3(3)JF12i		
8.5.161.0	15.3(3)JF12		
8.5.160.0	15.3(3)JF11		
8.5.151.0	15.3(3)JF10		
8.5.140.0	15.3(3)JF9		
8.5.135.0	15.3(3)JF8		Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC)
8.5.131.0	15.3(3)JF7		
8.5.120.0	15.3(3)JF5		ASA5506W-AP702
8.5.110.0	15.3(3)JF4	Outdoor and Industrial APs: 1532E, 1532I, 1540, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700 <sup>12</sup>  Modules: AIR-RM3010L-x-K9 and AIR-RM3000M	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.5.105.0	15.3(3)JF1	Lightweight APs: 1600, 1700, 1800i, 1810 OEAP, 1810W, 1815i, 1815m, 1815t, 1815w, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 700, 700W, AP802, AP803  ASA5506W-AP702  Outdoor and Industrial APs: 1532E, 1532I, 1540, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700 <sup>13</sup>  Modules: AIR-RM3010L-x-K9 and AIR-RM3000M
8.5.103.0	15.3(3)JF	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.4.100.0	15.3(3)JE	<p>Lightweight APs: 1600, 1700, 1810 OEAP, 1810W, 1815i, 1815w, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700 <a href="#">14</a></p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.3.150.0	15.3(3)JD17 15.3(3)JDA17	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810
8.3.143.0	15.3(3)JD16 15.3(3)JDA16	OEAP, 1810W, 1815i, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702
8.3.141.0	15.3(3)JD14 15.3(3)JDA14	
8.3.140.0	15.3(3)JD13 15.3(3)JDA13	
8.3.133.0	15.3(3)JD11 15.3(3)JDA11	Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700
8.3.132.0	15.3(3)JD9 15.3(3)JDA9	
8.3.130.0	15.3(3)JD7 15.3(3)JDA7	
8.3.122.0 8.3.121.0	15.3(3)JD6 15.3(3)JD5	Modules: AIR-RM3010L-x-K9 and AIR-RM3000M  The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 or later are not supported on these access points.

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.3.112.0	15.3(3)JD4	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1815i, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1560, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M</p> <p>The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 or later are not supported on these access points.</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.3.102.0	15.3(3)JD	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M <a href="#">15</a></p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.2.170.0	15.3(3)JC15 15.3(3)JCA15	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810
8.2.166.0	15.3(3)JC14 15.3(3)JCA14	OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600
8.2.164.0	15.3(3)JC9 15.3(3)JCA9	OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702
8.2.161.0	15.3(3)JC8 15.3(3)JCA8	
8.2.160.0	15.3(3)JC7	Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700  Modules: AIR-RM3010L-x-K9 and AIR-RM3000M <a href="#">16</a>



Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.2.151.0	15.3(3)JC6	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702  Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700  Modules: AIR-RM3010L-x-K9 and AIR-RM3000M <a href="#">17</a>
8.2.141.0	15.3(3)JC5	
8.2.130.0	15.3(3)JC4	
8.2.121.0	15.3(3)JC3	

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.2.111.0	15.3(3)JC2	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M <a href="#">18</a></p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.2.110.0	15.3(3)JC1	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1810 OEAP, 1810W, 1830, 1850, 2600, 2700, 2800, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 3800, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M <a href="#">19</a> <a href="#">20</a></p>
8.2.100.0	15.3(3)JC	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1830, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700</p> <p>Modules: AIR-RM3010L-x-K9 and AIR-RM3000M <a href="#">21</a></p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.1.131.0	15.3(3)JBB6	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1830, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702  Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700  Modules: AIR-RM3010L-x-K9 and AIR-RM3000M <a href="#">22</a>
8.1.122.0	15.3(3)JBB5	Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1830, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP802, AP803, ASA5506W-AP702  Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3700 <a href="#">23</a>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.1.111.0	15.3(3)JBB1	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 1850, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, and AP802</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, and 1570 <a href="#">24</a></p>
8.1.102.0	15.3(3)JBB	<p>Lightweight APs: 1040, 1140, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, and AP802</p> <p>Outdoor and Industrial APs: 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, and 1570 <a href="#">25</a></p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.0.152.0	153-3.JA12 15.3(3)JAA12 12.4(25e)JAP12	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802 <a href="#">26</a>
8.0.150.0	15.3(3)JA11 15.3(3)JAA11 12.4(25e)JAP11	Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3702 <a href="#">27</a>
8.0.140.0	15.3(3)JA10 12.4(25e)JAP10	
8.0.135.0	15.3(3)JA9 12.4(25e)JAP9	<ol style="list-style-type: none"> <li>1. The Cisco 1570 APs that are made available on or after June 2, 2016, for the USA region</li> <li>2. The Cisco 1570 APs that are identified with version ID 02 (V02)</li> </ol> <p>This release ensures that Cisco 1570 APs that are made available to customers in the USA are in compliance with the new FCC rules that come into effect on June 2, 2016.</p>

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.0.133.0	15.3(3)JA8 12.4(25e)JAP8	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802
8.0.132.0	15.3(3)JA7 12.4(25e)JAP7	Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3702 <a href="#">28</a>
8.0.121.0	15.3(3)JA5 12.4(25e)JAP5	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802
8.0.120.0	15.3(3)JA4 12.4(25e)JAP4	Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, 1570, and IW3702

Cisco AireOS Controller Release	Access Point IOS Release	Supported Access Points
8.0.110.0 8.0.115.0	15.3(3)JA1 12.4(25e)JAP1	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802  Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, 1552S, and 1570
8.0.100.0	15.3(3)JAB 12.4(25e)JAP	Lightweight APs: 1040, 1130, 1140, 1240, 1250, 1260, 1600, 1700, 2600, 2700, 3500e, 3500i, 3500p, 3600e, 3600i, 3600p, 3702e, 3702i, 3702p, 600 OEAP, 700, 700W, AP801, and AP802  Outdoor and Industrial APs: 1522, 1524PS, 1524SB, 1532E, 1532I, 1552E, 1552H, 1552I, 1552C, 1552EU, 1552CU, and 1552S

<sup>12</sup> The Cisco Aironet 1550 Series APs with 64-MB memory are not supported.

<sup>13</sup> The Cisco Aironet 1550 Series APs with 64-MB memory are not supported.

<sup>14</sup> The Cisco Aironet 1550 Series APs with 64-MB memory are not supported.

<sup>15</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.

<sup>16</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.



- <sup>17</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>18</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>19</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>20</sup> Initial support for 6B regulatory domain APs.
- <sup>21</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>22</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>23</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>24</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>25</sup> The Cisco 1040 Series, 1140 Series, and 1260 Series access points have feature parity with Cisco Wireless Release 8.0. Features introduced in Cisco Wireless Release 8.1 and later are not supported on these access points.
- <sup>26</sup> Cisco MSE Release 8.0.140.9 and later includes wIPS and CAS support for the Cisco Aironet 1800, 2800, and 3800 series.
- <sup>27</sup> The Cisco Wireless Release 8.0.135.0 is a repost of the Cisco Wireless Release 8.0.132.0 and 8.0.133.0. This release impacts only the Cisco Aironet 1570 Series APs with -B regulatory domain and meet the following criteria:
- <sup>28</sup> Initial support for 6B regulatory domain APs.

## Supported Cisco Integrated Service Router 1100 Series and Embedded AP Models

*Table 7: Cisco ISR 1100 Series and Embedded AP Models*

Router PID	WLAN Module PID	WLAN Capability	Cisco IOS XE Versions	Cisco AireOS Wireless Versions
C111X	ISR-AP1100AC	802.11ac Cisco Wave 2 (Wi-Fi 5)	Cisco IOS XE Gibraltar 16.10 and above	8.5.110.0, 8.6 and above
C1101/C1109	ISR-AP1101AC			8.8 and above
C1121				
C1161				
C1131	ISR-AP1101AX	Wi-Fi 6	Cisco IOS XE Cupertino 17.7 and above	No Support

## Related Information

- See the relevant release notes before you perform any software upgrade:  
<https://www.cisco.com/c/en/us/support/wireless/wireless-lan-controller-software/products-release-notes-list.html>
- Product Approval Status: <https://cae-cnc-prd.cisco.com/pdtcnc/#/>
- Wireless LAN Compliance Lookup:  
<https://www.cisco.com/c/dam/assets/prod/wireless/wireless-compliance-tool/index.html>

## Access Point Specific Wireless Controller Software Support

This section lists the Cisco Wireless Controller software releases that support specific Cisco Access Points. The First Support column lists the earliest Cisco Controller software release that supports the access point module. For access points not supported in ongoing releases, the Last Support column lists the last release that supported the access points.

**Table 8: Software Support for Access Point Modules**

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
916X Series	CW9163E-x	—	—	Cisco IOS XE 17.13.1	—
	CW9166D1-x	—	—	Cisco IOS XE Dublin 17.12.1	—
	CW9162I-x	—	—	Cisco IOS XE Cupertino 17.9.2	—
	CW9164I-x CW9166I-x	—	—	Cisco IOS XE Cupertino 17.9.1	—
9136	C9136I-x	—	—	Cisco IOS XE Cupertino 17.7.1	—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9130	C9130AXE-STA-x	—	—	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9130AXE-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9130AXI-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9130AXE-STA-x VID 02 or earlier	—	—	Cisco IOS XE Bengaluru 17.6.1	—
	C9130AXE-x VID 02 or earlier	8.10.112.0	8.10.x	Cisco IOS XE Amsterdam 17.3.1	—
	C9130AXI-x VID 02 or earlier	8.10.105.0	8.10.x	Cisco IOS XE Gibraltar 16.12.2s	—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9124	C9124AXI-x	—	—	Cisco IOS XE	—
	C9124AXD-x	—	—	Bengaluru 17.5.1  Cisco IOS XE Amsterdam 17.3.4c (A, B, E, Q, Z, F, and R Domains)  Cisco IOS XE Amsterdam 17.3.4 (B Domain)  Cisco IOS XE Bengaluru 17.6.2 (For all Regulatory Domains)	—
	C9124AXE-x	—	—	Bengaluru 17.6.2  Cisco IOS XE Amsterdam 17.3.5a (A, B, E, and Z Domains)	—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9120 <sup>1</sup>	C9120AXE-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9120AXI-x	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9120AXE-x VID 06 or earlier	8.10.112.0	8.10.x	Cisco IOS XE Gibraltar 16.12.2s	—
	C9120AXI-x VID 06 or earlier	8.9.111.0	8.10.x	Cisco IOS XE Gibraltar 16.11.1b	—
	C9120AXP-x All VIDs	8.9.111.0	8.10.x	Cisco IOS XE Gibraltar 16.12.2s	—
9117	C9117AXI-x	8.9.100.0	8.10.x	Cisco IOS XE Gibraltar 16.11.1b	—
9115	C9115AXI-x	8.9.100.0	8.10.x	Cisco IOS XE Gibraltar 16.11.1b	—
	C9115AXE-x		8.10.x	Cisco IOS XE Gibraltar 16.11.1b	—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
9105	C9105AX-W	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9105AX-I	8.10.181.0	8.10.x	Cisco IOS XE Amsterdam 17.3.6 Cisco IOS XE Bengaluru 17.6.4	—
	C9105AX-W VID 03 or earlier	8.10.130.0	8.10.x	Cisco IOS XE Amsterdam 17.3.1	—
	C9105AX-I VID 03 or earlier	8.10.130.0	8.10.x	Cisco IOS XE Amsterdam 17.3.1	—
1810 Series	AIR-CEAP1810-x-K9	8.2.110.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	Cisco IOS XE Amsterdam 17.3.x
1810W Series	AIR-AP1810W-x-K9	8.2.110.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	Cisco IOS XE Amsterdam 17.3.x
1815 Series	AIR-AP1815I-x-K9	8.3.112.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—
	AIR-AP1815W-x-K9	8.4.100.0	8.10.x		—
	AIR-AP1815M-x-K9	8.5.103.0	8.10.x		—
	AIR-AP1815T-x-K9	8.5.103.0	8.10.x		—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support				
1830 Series	AIR-AP1832HUXK9	8.1.122.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—				
	AIR-AP1832HUXK910				—				
	AIR-AP1832HUXK9C				—				
	AIR-AP1832HUXK910C				—				
	AIR-AP1832I-x-K9				—				
	AIR-AP1832I-x-K9C				—				
1840 Series	AIR-AP1840I-x-K9C	8.10.105.0	8.10.x	Cisco IOS XE Gibraltar 16.12.1	—				
1850 Series	AIR-AP1852HUXK9	8.1.111.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—				
	AIR-AP1852HUXK910								
	AIR-AP1852HUXK9C								
	AIR-AP1852HUXK910C								
	AIR-AP1852E-UXXK9								
	AIR-AP1852E-UXXK910								
	AIR-AP1852E-UXXK9C	8.1.111.0	8.10.x	—					
	AIR-AP1852E-UXXK910C								
	AIR-AP1852E-x-K9								
	AIR-AP1852E-x-K9C								
	AIR-AP1852I-x-K9								
	AIR-AP1852I-x-K9C								
	Integrated Access Point on Cisco 1100 ISR				ISR-AP1100AC-X	8.5.103.0	8.10.x	— Cisco IOS XE Gibraltar 16.10.1e	—

## Access Point Specific Wireless Controller Software Support

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
Integrated Access Point on Cisco 1101 ISR	ISR-AP1101AC-X	8.8.100.0	8.10.x	—	—
	ISR-AP1101AC-I-X			—	—
1700 Series	AIR-CAP1702I	7.6.100.0	8.10.x	Cisco IOS XE Denali 16.3.1	Cisco IOS XE Amsterdam 17.3.x <a href="#">29</a> Cisco IOS XE Cupertino 17.9.x Cisco IOS XE Dublin 17.12.x
2700 Series	AIR-CAP2702I	7.6.100.0	8.10.x	Cisco IOS XE Denali 16.3.1	Cisco IOS XE Amsterdam 17.3.x <a href="#">30</a> Cisco IOS XE Cupertino 17.9.x Cisco IOS XE Dublin 17.12.x
	AIR-CAP2702E				
2800 Series	AIR-AP2802E-x-K9	8.2.110.0	8.10.x	Cisco IOS XE Denali 16.3.1	—
	AIR-AP2802I-x-K9				—
3700 Series	AIR-CAP3702I	7.6.100.0	8.10.x	3.3.1SE	Cisco IOS XE Amsterdam 17.3.x <a href="#">31</a> Cisco IOS XE Cupertino 17.9.x Cisco IOS XE Dublin 17.12.x
	AIR-CAP3702E				
	AIR-CAP3702P				
3800 Series	AIR-AP3802E-x-K9	8.2.110.0	8.10.x	Cisco IOS XE Denali 16.3.1	—
	AIR-AP3802I-x-K9				—
	AIR-AP3802P-x-K9				—
4800 Series	AIR-AP4800-x-K9	8.7.106.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—
	AIR-AP4800-x-K9C				—



Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
1530 Series	AIR-CAP1532I-x-K9	7.6.100.0	8.10.x	3.6.0E <sup>3</sup>	Cisco IOS XE 16.3.x
	AIR-CAP1532E-x-K9				
1540 Series	AIR-AP1542I-x-K9	8.5.103.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—
	AIR-AP1542D-x-K9				—
1550 Series <sup>4</sup>	AIR-CAP1552I-x-K9	7.0.116.0	8.5.x	—	—
	AIR-CAP1552E-x-K9	7.0.116.0		—	—
	AIR-CAP1552C-x-K9	7.0.116.0		—	—
	AIR-CAP1552H-x-K9	7.0.116.0		—	—
	AIR-CAP1552SA-x-K9	7.0.220.0		—	—
	AIR-CAP1552SD-x-K9	7.0.220.0		—	—
	AIR-CAP1552CU-x-K9	7.3.101.0		—	—
	AIR-CAP1552EU-x-K9	7.3.101.0		—	—
1552S	AIR-CAP1552SA-x-K9	7.0.220.0	8.5.x	—	—
	AIR-CAP1552SD-x-K9				—
1560 Series	AIR-AP1562I-x-K9	8.3.111.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	—
	AIR-AP1562E-x-K9				—
	AIR-AP1562D-x-K9				—
1570 version ID 01 (V01)	AIR-API572EAC-x-K9	8.0.110.0	8.10.x	Cisco IOS XE Gibraltar 16.10.1	Cisco IOS XE Amsterdam 17.3.x <sup>32</sup>
	AIR-API572ICy-x-K9 <sup>5</sup>				Cisco IOS XE Cupertino 17.9.x
	AIR-API572ECy-x-K9				Cisco IOS XE Dublin 17.12.x

## Access Point Specific Wireless Controller Software Support

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
1570 version ID 02 (V02)	AIR-AP1572EACBK9	8.0.135.0	8.10.x	Cisco IOS XE Gibraltar 16.10.x	Cisco IOS XE Amsterdam 17.3.x <sup>33</sup> Cisco IOS XE Cupertino 17.9.x Cisco IOS XE Dublin 17.12.x
	AIR-AP1572EC1BK9				
	AIR-AP1572EC2BK9				
	AIR-AP1572IC1BK9				
	AIR-AP1572IC2BK9				
IW3700	IW3702-2E-UXK9	8.0.120.0	8.10.x	—	—
	IW3702-4E-UXK9	8.0.120.0			
	IW3702-2E-B-K9	8.2.110.0			
	IW3702-4E-B-K9	8.2.110.0			
	IW3702-2E-M-K9	8.3.102.0			
	IW3702-4E-M-K9	8.3.102.0			
	IW3702-2E-R-K9	8.3.102.0			
	IW3702-4E-R-K9	8.3.102.0			
	IW3702-2E-Q-K9	8.3.102.0			
	IW3702-4E-Q-K9	8.3.102.0			
	IW3702-2E-S-K9	8.3.102.0			
	IW3702-4E-S-K9	8.3.102.0			
IW9167 Heavy Duty Series	IW9167EH-x	—	—	Cisco IOS XE Cupertino 17.9.3	—
	IW9167IH-x	—	—	Cisco IOS XE Dublin 17.12.1	—
IW6300 Heavy Duty Series	IW-6300HAC-x-K9	8.10.105.0	8.10.x	Cisco IOS XE Gibraltar 17.1.1s	—
	IW-6300HDCW-x-K9				—
	IW-6300HDC-x-K9				—

Access Points	PID	First AireOS Release Support	Last AireOS Release Support	First Cisco IOS XE Release Support	Last Cisco IOS XE Release Support
6300 Embedded Services	ESW-6300CON-xK9	8.10.105.0	8.10.x	Cisco IOS XE Gibraltar 17.1.1s	—
Wi-Fi 6 Pluggable Module for Cisco IR1800	WP-WIFI6-x	—	—	Cisco IOS XE Bengaluru 17.6.1	—

<sup>29</sup> These APs are not supported in releases 17.4.1 to 17.9.2, 17.10, 17.11, 17.13 or higher releases. They will be supported in any future maintenance releases of 17.3.x, 17.9.x, and 17.12.x that are released prior to the APs' Last Date of Support.

<sup>30</sup> These APs are not supported in releases 17.4.1 to 17.9.2, 17.10, 17.11, 17.13 or higher releases. They will be supported in any future maintenance releases of 17.3.x, 17.9.x, and 17.12.x that are released prior to the APs' Last Date of Support.

<sup>31</sup> These APs are not supported in releases 17.4.1 to 17.9.2, 17.10, 17.11, 17.13 or higher releases. They will be supported in any future maintenance releases of 17.3.x, 17.9.x, and 17.12.x that are released prior to the APs' Last Date of Support.

<sup>32</sup> These APs are not supported in releases 17.4.1 to 17.9.2, 17.10, 17.11, 17.13 or higher releases. They will be supported in any future maintenance releases of 17.3.x, 17.9.x, and 17.12.x that are released prior to the APs' Last Date of Support.

<sup>33</sup> These APs are not supported in releases 17.4.1 to 17.9.2, 17.10, 17.11, 17.13 or higher releases. They will be supported in any future maintenance releases of 17.3.x, 17.9.x, and 17.12.x that are released prior to the APs' Last Date of Support.

1	<p>Cisco Catalyst 9130, 9120, 9117, 9115 Access Points Regulatory domains: Customers are responsible for verifying approval for use in their individual countries. To verify approval and to identify the regulatory domain that corresponds to a particular country, visit <a href="https://www.cisco.com/go/aironet/compliance">https://www.cisco.com/go/aironet/compliance</a>. Not all regulatory domains have been approved. As they are approved, the part numbers will be available on the Global Price List.</p>
2	<p>These access points are supported in the separate 4.1.19x.x mesh software release or with release 5.2 or later releases. These access points are not supported in the 4.2, 5.0, or 5.1 Releases.</p>
3	<p>The Cisco Aironet 1530 Series APs are supported operating only in Local mode; these APs in mesh mode are not supported.</p>
4	<p>The Cisco Aironet 1550 Series APs with 64-MB memory are not supported from Release 8.4.</p>

5	y—Country DOCSIS Compliance, see ordering guide for details.
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## Cisco AireOS Wireless Controller Specific Software Release Support

This section lists the Cisco AireOS Wireless controller software releases in which the support started and ended, as applicable, for various Cisco AireOS Wireless Controller hardware platforms.

**Table 9: Cisco AireOS Wireless Controller Platform Support in Software Releases**

Cisco Wireless Controller Platform	First Support	Last Support
2100	4.2.x	7.x
2504	7.0.x	8.5
3504	8.5	8.10.x
4400	4.2.x	7.x
5508	6.0.x	8.5
5520	8.1.x	8.10.x
7510	7.0.x	8.5
8510	7.3.x	8.5
8540	8.1.x	8.10.x
Virtual Controller	7.3.x	8.10.x
WiSM	4.2.x	7.x
WiSM2 (1 DP)	7.0.x	8.5
WiSM2 (2 DP)	7.2.x	8.5
SRE	7.0.x	8.10.x

For information about supported hardware for Cisco Converged Access Solution, see [Supported Converged Access Solutions](#) section in the *Compatibility Matrix for Legacy Cisco Wireless Solutions* document.

## Cisco Aironet 1800s Active Sensor Compatibility Matrix

[Table 10: Cisco Aironet 1800s Active Sensor Compatibility Matrix, on page 110](#) lists various Cisco Aironet 1800s Active Sensor software releases and the corresponding supported Cisco DNA Center versions.

Table 10: Cisco Aironet 1800s Active Sensor Compatibility Matrix

Cisco Aironet 1800s Active Sensor Software	Cisco DNA Center
2.2.2.0	2.2.2.x
2.2.1.0	2.2.1.x
2.1.1.0	2.1.1.x
1.3.3.0	1.3.3.x
1.3.1.2	1.3.1.2
8.8.263.0	1.3.0.3 or earlier
8.8.261.0	
8.8.259.0	
8.8.258.0	
8.7.258.0	

## Inter Release Compatibility Matrix within Platforms

### Inter Release Compatibility Matrix between IOS-XE Software Releases

Table 11: IRCM for IOS-XE Releases

Release	17.3.x	17.6.x	17.9.x	17.12.x
17.3.x	Not Applicable	Y	Y	Y
17.6.x	Y	Not Applicable	Y	Y
17.9.x	Y	Y	Not Applicable	Y
17.12.x	Y	Y	Y	Not Applicable

### Inter Release Compatibility Matrix between AireOS Releases

Mobility, or roaming, is a wireless LAN client's ability to maintain its association seamlessly from one AP to another securely and with as little latency as possible. For more information about mobility in AireOS releases, see the *Information About Mobility* section in the [Controller configuration guide](#).

This section lists compatibility information between various AireOS releases, starting from 8.0.x, that involve Layer 2 and Layer 3 roaming and guest tunneling.

Table 12: IRCM Compatibility Matrix: 8.0.x to Later Releases

Release	8.0.x	8.2.x	8.3.x	8.4.x	8.5.x	8.6.x	8.7.x	8.8.x	8.9.x	8.10.x
8.0.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.2.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.3.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.4.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.5.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.6.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.7.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.8.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.9.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.10.x	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y

## Cisco Spaces Compatibility Matrix

Table 13: Compatibility Matrix

Application	Cisco AireOS Wireless Controller	Cisco Catalyst 9800 Series Wireless Controllers	Cisco Embedded Wireless Controller on Cisco Catalyst Access Points (Cisco EWC-AP)	Cisco Catalyst Center
Cisco Spaces (with Detect and Locate, Captive Portal, Engagements, Location Personas, Behavior Metrics)	<ul style="list-style-type: none"> <li>Cisco Wireless Controller Native Cloud Connector - 8.3 or a later version (except 8.3.102 for Presence) <sup>34</sup></li> <li>Cisco Spaces - 8.0.119 or a later version.</li> </ul>	16.10 or a later version	16.11.1s or a later version	3.0 or a later version for maps <sup>35</sup>

<sup>34</sup> 8.3 is End-of-Life (EOL). We recommend that you migrate to one of the recommended releases as per the Guidelines for Cisco Wireless Software Release Product Bulletin at:

<https://www.cisco.com/c/en/us/products/collateral/wireless/wireless-controllers/bulletin-c25-738147.html>

<sup>35</sup> Cisco Prime support is not there for maps on Cisco Embedded Wireless Controller.



**Note** 3375 Appliance is not supported.

### Compatibility Matrix for Cisco Spaces: Connector: Location service

*Table 14: Location Service*

Hardware or Application Name	Support for Cisco Spaces: Connector
Cisco AireOS Wireless Controller	<ul style="list-style-type: none"> <li>• 8.9</li> <li>• 8.10</li> </ul> <p><b>Note</b></p> <ul style="list-style-type: none"> <li>• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> <li>• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</li> </ul>



Hardware or Application Name	Support for Cisco Spaces: Connector
Cisco Catalyst 9800 Series Wireless Controllers	<ul style="list-style-type: none"><li>• 16.12.4a</li><li>• 16.12.5</li><li>• 17.3.x</li><li>• 17.4.1</li><li>• 17.5.1</li><li>• 17.6.x</li><li>• 17.7.1</li><li>• 17.8.1</li><li>• 17.9.x</li><li>• 17.10.1</li><li>• 17.11.1</li><li>• 17.12.x</li></ul> <p><b>Note</b> Use the latest software version or maintenance release for each listed release. See <a href="#">Recommended Cisco IOS XE Releases for Catalyst 9800 Wireless LAN Controllers</a>.</p>

Hardware or Application Name	Support for Cisco Spaces: Connector
Cisco Embedded Wireless Controller on Cisco Catalyst Access Points (Cisco EWC-AP)	<p>Supported versions are:</p> <ul style="list-style-type: none"> <li>• 16.12.5</li> <li>• 17.3.1</li> <li>• 17.3.2a,</li> <li>• 17.3.3</li> <li>• 17.3.4</li> <li>• 17.4.1</li> <li>• 17.5.1</li> <li>• 17.6.1</li> </ul> <p><b>Note</b> Use the latest software version or maintenance release for each listed release.</p> <p>Supported access points are:</p> <ul style="list-style-type: none"> <li>• Cisco Catalyst 9115 Series Access Points</li> <li>• Cisco Catalyst 9117 Series Access Points</li> <li>• Cisco Catalyst 9120 Series Access Points</li> <li>• Cisco Catalyst 9130 Series Access Points</li> </ul>
Cisco Catalyst 9300 and 9400 Series Switches	Supported versions are 17.3.3 and later
Cisco Prime Infrastructure	Supported
Catalyst Center	Supported
Cisco Spaces: IoT Service	<ul style="list-style-type: none"> <li>• Supported on Cisco Catalyst 9800 Series Wireless Controllers, Release 17.3.1 and later</li> <li>• Not supported on Cisco AireOS Wireless Controller</li> <li>• Not supported on Cisco Embedded Wireless Controller on Cisco Catalyst Access Points (Cisco EWC-AP)</li> </ul>
Supported wireless controllers for Cisco FastLocate	<ul style="list-style-type: none"> <li>• Supported on Cisco AireOS Wireless Controller, Release 8.1.123.0</li> <li>• Supported on all releases of Cisco Catalyst 9800 Series Wireless Controllers</li> </ul>

Hardware or Application Name	Support for Cisco Spaces: Connector
Supported wireless controllers for Cisco Hyperlocation	<ul style="list-style-type: none"> <li>• Supported on Cisco AireOS Wireless Controller</li> <li>• Supported on Cisco Catalyst 9800 Series Wireless Controllers</li> </ul>
Connector Active-Active Mode	<ul style="list-style-type: none"> <li>• Not supported on Cisco Embedded Wireless Controller on Cisco Catalyst Access Points (Cisco EWC-AP)</li> <li>• Supported on Cisco Catalyst 9800 Series Wireless Controllers</li> <li>• Supported on Cisco AireOS Wireless Controller</li> </ul>
Tested VMware Environments	<ul style="list-style-type: none"> <li>• VMware vSphere Client Version 7.0.x and 8.0</li> <li>• VMware vCenter Server Appliance 7.0.x and 8.0</li> </ul>
Tested Proxies	<ul style="list-style-type: none"> <li>• Squid proxy <ul style="list-style-type: none"> <li>• Forward-only mode (SSL tunneling)</li> <li>• Squid-in-the-middle mode (SSL tunneling with intercept capabilities)</li> </ul> </li> <li>• McAfee</li> <li>• Cisco web security appliance</li> </ul>
Tested Access Points for Cisco FastLocate	<ul style="list-style-type: none"> <li>• Cisco Aironet 2800 Series Access Points</li> <li>• Cisco Aironet 3800 Series Access Points</li> <li>• Cisco Aironet 4800 Series Access Points</li> </ul>
Tested Access Points for Cisco FastLocate (Wi-Fi 6)	<ul style="list-style-type: none"> <li>• Cisco Catalyst 9120 Series Access Points</li> <li>• Cisco Catalyst 9130 Series Access Points</li> </ul>
Tested Access Points for Cisco Hyperlocation	<ul style="list-style-type: none"> <li>• Cisco Aironet 3700 Series Access Points (Requires hyperlocation antenna)</li> <li>• Cisco Aironet 4800 Series Access Point</li> </ul>

Hardware or Application Name	Support for Cisco Spaces: Connector
Tested Access Points	<ul style="list-style-type: none"> <li>• Cisco Catalyst 9105AX (I/W) Series Access Points</li> <li>• Cisco Catalyst 9115AX (I/E) Series Access Points</li> <li>• Cisco Catalyst 9117AX (I) Series Access Points</li> <li>• Cisco Catalyst 9136 (I) Series Access Points</li> <li>• Cisco Catalyst 9162 (I) Series Access Points</li> <li>• Cisco Catalyst 9164 (I) Series Access Points</li> <li>• Cisco Catalyst 9166 (I/D1) Series Access Points</li> <li>• Cisco Catalyst IW9167 (E/I) Heavy Duty Series Access Points</li> </ul>

#### Compatibility Matrix for Cisco Spaces: Connector:IoT Service (Wireless)

Application Name	Support for Cisco Spaces: IoT Service
Supported wireless controllers	<ul style="list-style-type: none"> <li>• Supported on Cisco Catalyst 9800 Series Wireless Controllers, Release 17.3.1 and later</li> <li>• Not supported on Cisco AireOS Wireless Controller</li> <li>• Not supported on Cisco Embedded Wireless Controller on Cisco Catalyst Access Points (Cisco EWC-AP)</li> </ul>
Cisco Spaces: Connector Docker	2.0.455 and later
Cisco Spaces: Connector OVA	2.3 and later
Cisco Prime Infrastructure	Cisco Prime Infrastructure Release 3.8 MR1 and later
Catalyst Center (for map import)	Catalyst Center Release 2.1.1 and later

Application Name	Support for Cisco Spaces: IoT Service
Access Points for advanced BLE gateway (Wi-Fi 6)	<ul style="list-style-type: none"> <li>• Cisco Catalyst 9105 Series Access Points</li> <li>• Cisco Catalyst 9115 Series Access Points</li> <li>• Cisco Catalyst 9117 Series Access Points</li> <li>• Cisco Catalyst 9120 Series Access Points</li> <li>• Cisco Catalyst 9130 Series Access Points</li> <li>• Cisco Catalyst 9136 Series Access Points</li> <li>• Cisco Catalyst 9162 Series Access Points</li> <li>• Cisco Catalyst 9164 Series Access Points</li> <li>• Cisco Catalyst 9166 Series Access Points</li> <li>• Cisco Aironet 4800 Series Access Points</li> </ul>
Access points for basic BLE gateway	<ul style="list-style-type: none"> <li>• Cisco Aironet 1815 Series Access Points</li> <li>• Cisco Aironet 2800 Series Access Points (USB dongle needed. No in-built USB radio)</li> <li>• Cisco Aironet 3800 Series Access Points (USB dongle needed. No in-built USB radio)</li> </ul>
Cisco IOx App Version	<p>1.0.46 and later</p> <p><b>Note</b> For Cisco Catalyst 9800 Series Wireless Controllers Cisco IOS XE Cupertino 17.7.x, ensure that the IoX Application version is upgraded to Version 1.3.x</p>

#### Compatibility Matrix for Cisco Spaces: Connector: IoT Service (Wired)

Application Name	Support for IoT Service (Wired)
Cisco Spaces: Connector Docker	2.0.455 and later
Cisco Spaces: Connector OVA	2.3 and later
Cisco Prime Infrastructure	Cisco Prime Infrastructure Release 3.8 MR1
Catalyst Center (for map import)	Catalyst Center Release 2.1.1 and later
Switch as a gateway	<ul style="list-style-type: none"> <li>• Cisco Catalyst 9300 Series Switches</li> <li>• Cisco Catalyst 9400 Series Switches</li> </ul> <p>Cisco IOS XE Amsterdam 17.3.x and later releases.</p>
Wired Application Version	1.0.46 and later

# Cisco Connected Mobile Experiences Compatibility Matrix

## Important Notes for Connected Mobile Experiences Platform

This section describes Cisco CMX compatibility limitations with the platforms and releases listed in the [Cisco CMX Compatibility Matrix, on page 121](#).

### General

- We strongly recommend that you upgrade to Cisco CMX Release 10.4.1.x or later if you are running Cisco CMX Release 10.3 or earlier.

### Cisco High Availability

- The High Availability feature on Cisco CMX:
  - Is supported only in Cisco CMX Release 10.3.x or later.
  - Is supported on all platforms supported by Cisco CMX Release 10.3.x or later.



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**Note** The Cisco High Availability feature in Cisco CMX Release 10.3.x or later is not supported on the Cisco MSE 3355.

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- Requires that both primary and standby servers have the same virtual machine size and the same virtual Cisco MSE appliances.

### Cisco CMX Hyperlocation

- Cisco CMX Release 10.2.x (non-Cisco Hyperlocation apps) is compatible with Cisco Prime Infrastructure Release 2.2.x and 3.0.x.
- Cisco CMX Hyperlocation with the High Availability feature on Cisco CMX requires Cisco Controller Release 8.4.1.210 or later.
- Cisco CMX Hyperlocation requires Cisco Controller Release 8.1.131.0 or later.
- Cisco CMX Hyperlocation is not supported on the Cisco MSE 3355.
- Cisco CMX Hyperlocation is not supported on the Cisco Mobility Express Controllers.

### Cisco 3375 Appliance for Cisco Connected Mobile Experiences

- Cisco CMX Release 10.5.1 or later supports the Cisco 3375 Appliance for Cisco Connected Mobile Experiences.

### Cisco Access Points

Cisco access points that are supported on Cisco Controllers Release 8.0 up to 8.10 are supported on Cisco CMX.

- Cisco CMX supports Cisco 9166I and 9164I Wi-Fi 6E series access points.
- Cisco CMX supports Cisco 1830, 1840, 1850, 2700, 2800, 3702e, 3702i, 3800, and 4800 access points.
- Cisco CMX supports Catalyst 9105AX, 9115, 9117, 9120AX (with Cisco FastLocate), 9124AX, 9130AXE, 9130AX-E, and 9130AX-I access points.
- (CSCvr26395 and CSCvr26398) The Cisco CMX Location Accuracy Test tool supports only Cisco Hyperlocation-capable access points.

Cisco CMX supports Cisco Catalyst IW9167E Heavy Duty Access Point and Cisco Catalyst IW9167I Heavy Duty Access Point.

### **Cisco Mobility Express**

- Cisco CMX Release 10.5.0 supports Cisco ME Release 8.8 running on Cisco 1830 and 1850 access points.

### **Cisco Mobility Services Engine 3355 Appliance (physical)**

- Cisco CMX Release 10.4.x or later does not support the Cisco MSE 3355 platform.
- Cisco CMX Release 10.3.x release or earlier are supported on the Cisco MSE 3355 platform. However, the HA feature in Cisco CMX Release 10.3.x is not supported on the Cisco MSE 3355.
- Cisco CMX Release 10.2.x or later is supported on the Cisco MSE 3355 but on a limited scale in terms of number of tracked clients and number of controllers synchronized. Scale numbers for Location and Presence Analytics are documented in the [Cisco Connected Mobile Experiences Data Sheet](#).

### **Cisco Switches**

- Cisco CMX Releases 10.3.1 or later is not compatible with the following Cisco switch platforms:
  - Cisco Catalyst 2960-24TT switch running Cisco Release 15.0(2)SE11
  - Cisco Catalyst 2960-48-PST-L switch running Cisco Release 15.0(2)SE11
  - Cisco Catalyst 2960X-24PS-L switch running Cisco Release 15.2(2)E7
  - Cisco Catalyst 3650-24PS switch running Cisco Release 16.3.5b
  - Cisco Catalyst 3560-24PS switch running Cisco Release 12.2(55)SE11
  - Cisco Catalyst 3850-24XS switch running Cisco Release 16.3.5.b
  - Cisco Nexus 5596UP switch running Cisco Release 7.1(4)N1(1)

### **Cisco Wireless Controllers**

For additional information, see the [Cisco Access Points, on page 118](#) section.

- Cisco CMX Release 10.6.2 and later supports Catalyst 9800-L controller Release 16.12 and later.
- Cisco CMX Release 10.5.1 and later supports Cisco controller Release 8.8.100.
- The Cisco CMX Release 10.5 CMX Grouping feature requires Cisco controller Release 8.7 or later.

- Cisco controller Release 7.x supports the complete set of Cisco CMX Connect services. However:
  - Cisco controller Release 8.2 or later is required to use these features available on Cisco CMX Release 10.2.2: menu link, text link on login page, and DNS-ACL configuration.
  - Cisco controller Release 8.3 or later is required to use the PMS policy uplink bandwidth enforcement feature available on Cisco CMX Release 10.2.2.



## Cisco CMX Compatibility Matrix

Table 15: Cisco CMX Compatibility Matrix<sup>1</sup>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
11.0.1-129	<p data-bbox="675 417 850 478"><b>Cisco Prime Infrastructure<sup>6</sup></b></p> <p data-bbox="675 495 727 525">3.10</p> <p data-bbox="675 543 727 573"><b>Note</b></p> <ul data-bbox="846 543 976 1608" style="list-style-type: none"> <li data-bbox="846 543 976 1304">• 3.9.x and earlier releases are end-of-sale and end-of-life. For more information, see <a href="#">End-of-Sale and End-of-Life Announcement</a> for the Cisco Prime Infrastructure PIDs for versions 3.6.x, 3.7.x, 3.8.x and 3.9.x.</li> <li data-bbox="846 1325 976 1608">• We recommend that you use Cisco Prime Infrastructure Release 3.10.x or later.</li> </ul>		

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<p data-bbox="1221 281 1442 310"><b>Cisco Controller<sup>7,8</sup></b></p> <ul data-bbox="1256 331 1321 411" style="list-style-type: none"> <li data-bbox="1256 331 1321 361">• 8.10</li> <li data-bbox="1256 382 1321 411">• 8.9</li> </ul> <p data-bbox="1221 449 1273 478"><b>Note</b></p> <ul data-bbox="1390 449 1520 1638" style="list-style-type: none"> <li data-bbox="1390 449 1520 1079">• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the <del>recommended</del> releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</li> <li data-bbox="1390 1100 1520 1638">• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul> <p data-bbox="1221 1688 1513 1717"><b>Catalyst 9800 Controller<sup>5</sup></b></p> <ul data-bbox="1256 1738 1354 1818" style="list-style-type: none"> <li data-bbox="1256 1738 1354 1768">• 17.13.x</li> <li data-bbox="1256 1789 1354 1818">• 17.12.x</li> </ul>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<ul style="list-style-type: none"><li>• 17.11.x</li><li>• 17.10.x</li><li>• 17.9.x</li><li>• 17.8.x</li><li>• 17.7.x</li><li>• 17.6.x</li><li>• 17.5.x</li><li>• 17.4.x</li><li>• 17.3.x</li><li>• 17.2.x</li><li>• 17.1.x</li><li>• 16.12.x</li><li>• 16.11.x</li></ul>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
11.0.0-154	<p><b>Cisco Prime Infrastructure</b><sup>6</sup></p> <p>3.10</p> <p>3.9.1</p> <p>3.9.0</p> <p>3.8.0.310 with patches</p> <p>3.8.0.310</p> <p>3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Releases 16.12.4a and 17.1 and later);</p> <p>3.7.0</p> <p>3.6.0.0.172</p> <p>3.5.0.0.550 (with Critical Update 02)</p> <p>3.4.0.0.348</p> <p><b>Note</b> We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>		

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<p data-bbox="1260 281 1479 310"><b>Cisco Controller<sup>7,8</sup></b></p> <ul data-bbox="1295 331 1360 411" style="list-style-type: none"> <li data-bbox="1295 331 1360 361">• 8.10</li> <li data-bbox="1295 382 1360 411">• 8.9</li> </ul> <p data-bbox="1260 449 1560 1079"><b>Note</b> • 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</p> <ul data-bbox="1430 1104 1560 1640" style="list-style-type: none"> <li data-bbox="1430 1104 1560 1415">• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul> <p data-bbox="1260 1688 1552 1717"><b>Catalyst 9800 Controller<sup>5</sup></b></p> <ul data-bbox="1295 1738 1393 1818" style="list-style-type: none"> <li data-bbox="1295 1738 1393 1768">• 17.12.x</li> <li data-bbox="1295 1789 1393 1818">• 17.11.x</li> </ul>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<ul style="list-style-type: none"><li>• 17.10.x</li><li>• 17.9.x</li><li>• 17.8.x</li><li>• 17.7.x</li><li>• 17.6.x</li><li>• 17.5.x</li><li>• 17.4.x</li><li>• 17.3.x</li><li>• 17.2.x</li><li>• 17.1.x</li><li>• 16.12.x</li><li>• 16.11.x</li></ul>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
10.6.3-146	<p><b>Cisco Prime Infrastructure</b><sup>6</sup></p> <p>3.10</p> <p>3.9.1</p> <p>3.9.0</p> <p>3.8.0.310 with patches</p> <p>3.8.0.310</p> <p>3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Releases 16.12.4a and 17.1 and later);</p> <p>3.7.0</p> <p>3.6.0.0.172</p> <p>3.5.0.0.550 (with Critical Update 02)</p> <p>3.4.0.0.348</p> <p><b>Note</b> We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p><b>Cisco CMX</b> Cisco 3375 Appliance for CMX <sup>36</sup></p> <p><b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance <sup>37</sup></p>	

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<p data-bbox="1221 281 1442 310"><b>Cisco Controller<sup>7,8</sup></b></p> <ul data-bbox="1256 331 1321 411" style="list-style-type: none"> <li>• 8.10</li> <li>• 8.9</li> </ul> <p data-bbox="1221 449 1523 1079"><b>Note</b>      • 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the <del>recommended</del> releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</p> <ul data-bbox="1390 1104 1523 1638" style="list-style-type: none"> <li>• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul> <p data-bbox="1221 1688 1513 1717"><b>Catalyst 9800 Controller<sup>5</sup></b></p> <ul data-bbox="1256 1738 1354 1818" style="list-style-type: none"> <li>• 17.12.x</li> <li>• 17.11.x</li> </ul>



Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<ul style="list-style-type: none"><li>• 17.10.x</li><li>• 17.9.x</li><li>• 17.8.x</li><li>• 17.7.x</li><li>• 17.6.x</li><li>• 17.5.x</li><li>• 17.4.x</li><li>• 17.3.x</li><li>• 17.2.x</li><li>• 17.1.x</li><li>• 16.12.x</li><li>• 16.11.x</li><li>• 17.3.4c</li></ul>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
10.6.3-105	<p><b>Cisco Prime Infrastructure</b><sup>6</sup></p> <p>3.10</p> <p>3.9.1</p> <p>3.9.0</p> <p>3.8.0.310 with patches</p> <p>3.8.0.310</p> <p>3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Releases 16.12.4a and 17.1 and later);</p> <p>3.7.0</p> <p>3.6.0.0.172</p> <p>3.5.0.0.550 (with Critical Update 02)</p> <p>3.4.0.0.348</p> <p><b>Note</b> We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p><b>Cisco CMX</b> Cisco 3375 Appliance for CMX</p> <p><b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance</p>	

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<p data-bbox="1260 281 1479 310"><b>Cisco Controller<sup>7,8</sup></b></p> <ul data-bbox="1295 331 1360 411" style="list-style-type: none"> <li data-bbox="1295 331 1360 361">• 8.10</li> <li data-bbox="1295 382 1360 411">• 8.9</li> </ul> <p data-bbox="1260 449 1308 478"><b>Note</b></p> <ul data-bbox="1430 449 1560 1640" style="list-style-type: none"> <li data-bbox="1430 449 1560 1079">• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</li> <li data-bbox="1430 1100 1560 1640">• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul> <p data-bbox="1260 1688 1552 1717"><b>Catalyst 9800 Controller<sup>5</sup></b></p> <p data-bbox="1260 1738 1328 1768">17.9.x</p> <p data-bbox="1260 1789 1328 1818">17.8.x</p> <p data-bbox="1260 1839 1328 1869">17.7.x</p>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			17.6.x 17.5.x 17.4.x 17.3.x 17.2.x 17.1.x 16.12.x 16.11.x

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
<p>10.6.3-70</p> <p><b>Note</b> For CMX 10.6.3-70 on FIPS to work with 17.x controllers on FIPS, you must install a patch. We are working on the patch, which will be available soon.</p>	<p><b>Cisco Prime Infrastructure</b><sup>6</sup></p> <p>3.10</p> <p>3.9.1</p> <p>3.9.0</p> <p>3.8.0.310 with patches</p> <p>3.8.0.310</p> <p>3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Releases 16.12.4a and 17.1 and later);</p> <p>3.7.0</p> <p>3.6.0.0.172</p> <p>3.5.0.0.550 (with Critical Update 02)</p> <p>3.4.0.0.348</p> <p><b>Note</b> We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p><b>Cisco CMX</b> Cisco 3375 Appliance for CMX</p> <p><b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance</p>	

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<p data-bbox="1221 281 1442 310"><b>Cisco Controller<sup>7,8</sup></b></p> <ul data-bbox="1256 331 1321 415" style="list-style-type: none"> <li data-bbox="1256 331 1321 361">• 8.10</li> <li data-bbox="1256 382 1321 411">• 8.9</li> </ul> <p data-bbox="1221 449 1523 1079"><b>Note</b>      • 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the <del>recommended</del> releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</p> <ul data-bbox="1390 1104 1523 1642" style="list-style-type: none"> <li data-bbox="1390 1104 1523 1642">• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul> <p data-bbox="1221 1688 1523 1717"><b>Catalyst 9800 Controller<sup>5</sup></b></p> <p data-bbox="1221 1738 1289 1768">17.9.x</p> <p data-bbox="1221 1789 1289 1818">17.8.x</p> <p data-bbox="1221 1839 1289 1869">17.7.x</p>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			17.6.x 17.6.x 17.5.x 17.4.x 17.3.x 17.2.x 17.1.x 16.12.x 16.11.x

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
10.6.2-89 <a href="#">38</a>	<p><b>Cisco Prime Infrastructure</b><sup>6</sup></p> <p>3.8.0.310</p> <p>3.7.1 (with Update 02)</p> <p>3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Release 17.1 and later)</p> <p>3.7.0</p> <p>3.6.0.0.172</p> <p>3.5.0.0.550 (with Critical Update 02)</p> <p>3.4.0.0.348</p> <p><b>Note</b> We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p><b>Cisco CMX</b> Cisco 3375 Appliance for CMX</p> <p><b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance</p>	



Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<p data-bbox="1260 281 1479 310"><b>Cisco Controller<sup>7,8</sup></b></p> <ul data-bbox="1295 331 1360 411" style="list-style-type: none"> <li data-bbox="1295 331 1360 361">• 8.10</li> <li data-bbox="1295 382 1360 411">• 8.9</li> </ul> <p data-bbox="1260 449 1560 1079"><b>Note</b> • 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</p> <ul data-bbox="1430 1104 1560 1640" style="list-style-type: none"> <li data-bbox="1430 1104 1560 1415">• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul> <p data-bbox="1260 1688 1552 1717"><b>Catalyst 9800 Controller<sup>5</sup></b></p> <p data-bbox="1260 1738 1328 1768">17.6.x</p> <p data-bbox="1260 1789 1328 1818">17.5.x</p> <p data-bbox="1260 1839 1328 1869">17.4.x</p>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			17.3.x 17.2.x 17.1.x 16.12.x 16.11.x

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
10.6.2-72	<p data-bbox="675 296 850 350"><b>Cisco Prime Infrastructure</b><sup>6</sup></p> <p data-bbox="675 373 776 401">3.8.0.310</p> <p data-bbox="675 424 919 451">3.7.1 (with Update 02)</p> <p data-bbox="675 474 967 590">3.7.0.159 (with patches for Cisco Catalyst 9800 Controller Release 17.1 and later)</p> <p data-bbox="675 613 732 640">3.7.0</p> <p data-bbox="675 663 797 690">3.6.0.0.172</p> <p data-bbox="675 714 943 768">3.5.0.0.550 (with Critical Update 02)</p> <p data-bbox="675 791 797 819">3.4.0.0.348</p> <p data-bbox="675 842 967 1020"><b>Note</b> We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p data-bbox="995 296 1243 350"><b>Cisco CMX</b> Cisco 3375 Appliance for CMX</p> <p data-bbox="995 373 1243 468"><b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance</p>	

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<p data-bbox="1221 281 1442 310"><b>Cisco Controller<sup>7,8</sup></b></p> <ul data-bbox="1256 331 1321 415" style="list-style-type: none"> <li data-bbox="1256 331 1321 361">• 8.10</li> <li data-bbox="1256 382 1321 411">• 8.9</li> </ul> <p data-bbox="1221 449 1523 1642"><b>Note</b>      • 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the <del>recommended</del> releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</p> <ul data-bbox="1390 1104 1523 1642" style="list-style-type: none"> <li data-bbox="1390 1104 1523 1642">• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul> <p data-bbox="1221 1688 1523 1717"><b>Catalyst 9800 Controller<sup>5</sup></b></p> <p data-bbox="1221 1738 1302 1768">17.3.4c</p> <p data-bbox="1221 1789 1295 1818">17.3.4</p> <p data-bbox="1221 1839 1295 1869">17.3.3</p>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			17.3.2a 17.3.1 17.1.1s 16.12.2s 16.12.1s 16.11.1c 16.11.1b

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
10.6.2	<p data-bbox="636 289 813 352"><b>Cisco Prime Infrastructure</b><sup>6</sup></p> <p data-bbox="636 369 695 401">3.7.0</p> <p data-bbox="636 417 760 449">3.6.0.0.172</p> <p data-bbox="636 466 911 529">3.5.0.0.550 (with Critical Update 02)</p> <p data-bbox="636 546 760 577">3.4.0.0.348</p> <p data-bbox="636 594 935 779"><b>Note</b> We recommend that you use Cisco Prime Infrastructure Release 3.7.0 or later.</p>	<p data-bbox="954 289 1208 352"><b>Cisco CMX</b> Cisco 3375 Appliance for CMX</p> <p data-bbox="954 369 1208 466"><b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance</p>	

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<p data-bbox="1260 281 1479 310"><b>Cisco Controller<sup>7,8</sup></b></p> <ul data-bbox="1295 331 1360 411" style="list-style-type: none"> <li data-bbox="1295 331 1360 361">• 8.10</li> <li data-bbox="1295 382 1360 411">• 8.9</li> </ul> <p data-bbox="1260 449 1560 1079"><b>Note</b> • 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</p> <ul data-bbox="1430 1104 1560 1640" style="list-style-type: none"> <li data-bbox="1430 1104 1560 1640">• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul> <p data-bbox="1260 1688 1552 1717"><b>Catalyst 9800 Controller<sup>5</sup></b></p> <p data-bbox="1260 1738 1341 1768">17.3.4c</p> <p data-bbox="1260 1789 1325 1818">17.3.4</p> <p data-bbox="1260 1839 1325 1869">17.3.3</p>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			17.3.2a 17.3.1 16.12.1s 16.11.1c 16.11.1b



Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
10.6.1	<b>Cisco Prime Infrastructure</b> <sup>6</sup> 3.6.0.0.172 3.5.0.0.550 (with Critical Update 02) 3.4.0.0.348	<b>Cisco CMX</b> Cisco 3375 Appliance for CMX <b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance	

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<p data-bbox="1221 281 1442 310"><b>Cisco Controller<sup>7,8</sup></b></p> <ul data-bbox="1256 331 1308 361" style="list-style-type: none"> <li>• 8.9</li> </ul> <p data-bbox="1221 394 1273 424"><b>Note</b></p> <ul data-bbox="1390 394 1523 1587" style="list-style-type: none"> <li>• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the <del>recommended</del> releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</li> <li>• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul> <p data-bbox="1221 1633 1513 1663"><b>Catalyst 9800 Controller<sup>5</sup></b></p> <p data-bbox="1221 1688 1302 1717">17.3.4c</p> <p data-bbox="1221 1734 1292 1764">17.3.4</p> <p data-bbox="1221 1780 1292 1810">17.3.3</p> <p data-bbox="1221 1827 1302 1856">17.3.2a</p>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			17.3.1 16.11.1b 16.10.1e

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
10.6.0	<b>Cisco Prime Infrastructure<sup>6</sup></b> 3.5.0.0.550 (with Critical Update 02) 3.4.0.0.348	<b>Cisco CMX</b> Cisco 3375 Appliance for CMX  <b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance	

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<p data-bbox="1258 281 1479 310"><b>Cisco Controller<sup>7,8</sup></b></p> <ul data-bbox="1295 331 1349 361" style="list-style-type: none"> <li>• 8.9</li> </ul> <p data-bbox="1258 394 1312 424"><b>Note</b></p> <ul data-bbox="1430 394 1560 1591" style="list-style-type: none"> <li>• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</li> <li>• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul> <p data-bbox="1258 1633 1555 1663"><b>Catalyst 9800 Controller<sup>5</sup></b></p> <p data-bbox="1258 1684 1344 1713">17.3.4c</p> <p data-bbox="1258 1734 1333 1764">17.3.4</p> <p data-bbox="1258 1785 1333 1814">17.3.3</p> <p data-bbox="1258 1835 1344 1864">17.3.2a</p>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			17.3.1 16.10.1e

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
10.5.1	<b>Cisco Prime Infrastructure</b> <sup>6</sup> 3.4.0.0.348 3.3.0.0.342 3.2.0.0.258	<b>Cisco CMX</b> Cisco 3375 Appliance for CMX <b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance	

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			<p data-bbox="1221 281 1442 310"><b>Cisco Controller</b><sup>7,8</sup></p> <p data-bbox="1221 331 1256 361">8.8</p> <p data-bbox="1221 382 1256 411">8.7</p> <p data-bbox="1221 432 1256 462">8.5</p> <p data-bbox="1221 483 1256 512">8.3</p> <p data-bbox="1221 533 1256 562">8.2</p> <p data-bbox="1221 583 1256 613">8.0</p> <p data-bbox="1221 634 1273 663"><b>Note</b></p> <ul data-bbox="1393 634 1523 1810" style="list-style-type: none"> <li data-bbox="1393 634 1523 1243">• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the <del>recommended</del> releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</li> <li data-bbox="1393 1264 1523 1810">• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul>



Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
			Catalyst 9800 Controller <sup>5</sup> 17.3.4c 17.3.4 17.3.3 17.3.2a 17.3.1 16.10.1

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
10.5.0	<b>Cisco Prime Infrastructure<sup>6</sup></b> 3.4.0.0.348 3.3.0.0.342 3.2.0.0.258	<b>Cisco MSE</b> Cisco MSE 3365 (physical) Appliance	<b>Cisco Controller<sup>7,8</sup></b> 8.7 8.5 8.3 8.2 8.0 <b>Note</b> <ul style="list-style-type: none"> <li>• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</li> <li>• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul>

Cisco CMX		Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
10.4.x		<b>Cisco Prime Infrastructure<sup>6</sup></b>	<b>Cisco MSE</b>	<b>Cisco Controller<sup>7,8</sup></b>
<b>Note</b>	Due to the <a href="#">end-of-life (EoL) status</a> of the underlying Operating System (OS), Cisco CMX Release 10.3.x and 10.4.x are not supported deployments.	3.3.0.0.342 3.2.0.0.258 3.1.0.0.132	Cisco MSE 3365 (physical) Appliance	8.6 8.5 8.3 8.2 8.0
				<b>Note</b> <ul style="list-style-type: none"> <li>• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the <a href="#">recommended releases</a> as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</li> <li>• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul>

Cisco CMX	Network Management <sup>2,3</sup>	Hardware Platforms <sup>4</sup>	
<p>10.3.x</p> <p><b>Note</b> Due to the <a href="#">end-of-life (EoL) status</a> of the underlying Operating System (OS), Cisco CMX Release 10.3.x and 10.4.x are not supported deployments.</p>	<p><b>Cisco Prime Infrastructure</b><sup>6</sup></p> <p>3.0 to 3.2</p> <p>2.2</p>	<p><b>Cisco MSE</b></p> <p>Cisco MSE 3365 (physical) Appliance</p> <p>Cisco MSE 3355 (physical) Appliance</p>	<p><b>Cisco Controller</b><sup>7,8</sup></p> <p>8.5</p> <p>8.3</p> <p>8.2</p> <p>8.0</p> <p><b>Note</b></p> <ul style="list-style-type: none"> <li>• 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the <del>recommended</del> releases as per the <a href="#">Guidelines for Cisco Wireless Software Release Product Bulletin</a>.</li> <li>• Use the latest software or maintenance release version for each listed release. See <a href="#">Recommended AireOS Wireless LAN Controller Releases</a>.</li> </ul>

<sup>36</sup> Cisco announces the end-of-sale and end-of life dates for the Cisco 3375 Mobility Services Engine. For more information, see [End-of-Sale and End-of-Life Announcement for the Cisco CMX 3375](#).

- 37 Cisco announces the end-of-sale and end-of-life dates for the Cisco 3365 Mobility Services Engine. For more information, see [End-of-Sale and End-of-Life Announcement for the Cisco 3365 Mobility Services Engine](#).
- 38 For CMX 10.6.2-89 on FIPS to work with 17.x controllers on FIPS, you must install the cmx-major-patch-10.6.2-1.cmxp patch in CMX. 9

**Note**

- For Cisco Prime Infrastructure, the supported release version is 3.10 and above. For more information about the end-of-sale and end-of-life announcement for Cisco Prime Infrastructure, see [End-of-Sale and End-of-Life Announcement for the Cisco Prime Infrastructure PIDs for versions 3.6.x, 3.7.x, 3.8.x and 3.9.x](#).
- For Cisco AireOS Wireless Controller:
  - Use the latest software or maintenance release version for each listed release. See [Recommended AireOS Wireless LAN Controller Releases](#).
  - 8.3, 8.5, and 8.8 are end-of-life (EOL). We recommend that you migrate to one of the recommended releases as per the [Guidelines for Cisco Wireless Software Release Product Bulletin](#).
- For Cisco Catalyst 9800 Series Wireless Controllers:
  - Use the latest software version or maintenance release for each listed release. See [Recommended Cisco IOS XE Releases for Catalyst 9800 Wireless LAN Controllers](#).
- Cisco announces the end-of-sale and end-of-life dates for the Cisco 3365 Mobility Services Engine. For more information, see [End-of-Sale and End-of-Life Announcement for the Cisco 3365 Mobility Services Engine](#).
- Cisco announces the end-of-sale and end-of-life dates for the Cisco 3375 Mobility Services Engine. For more information, see [End-of-Sale and End-of-Life Announcement for the Cisco CMX 3375](#).

1	For Cisco CMX compatibility limitations, see the <a href="#">Important Notes for Connected Mobile Experiences Platform</a> section.
2	Cisco Catalyst Center Release 2.1.2.x or later supports Cisco CMX Release 10.6.2, 10.6.3 or later.  For Cisco Catalyst Center compatibility information, see the Cisco Digital Network Architecture Center Supported Devices matrix and the Cisco Software-Defined Access Hardware and Software Compatibility Matrix.
3	Cisco CMX Release 10.6.0 and later is required to support Cisco Spaces. For complete Cisco Spaces compatibility information, see the <b>Prerequisites</b> chapter of the <i>Cisco Spaces Configuration Guide</i> and the <b>Product Overview</b> chapter of the <i>Cisco Spaces: Connector Configuration Guide</i> .
4	For Cisco Mobility Express Solution compatibility information, see the <a href="#">Cisco Mobility Express Solution Compatibility Matrix</a> section.
5	For Cisco Embedded Wireless Controller on Catalyst Access Points compatibility information, see the <a href="#">Cisco Embedded Wireless Controller Matrix</a> section.

6	For Cisco Prime Infrastructure compatibility information, see the <a href="#">Cisco Prime Infrastructure Compatibility Matrix</a> section in the <i>Compatibility Matrix for Legacy Cisco Wireless Solutions</i> document.
7	For Cisco Controller Release 8.x releases, we recommend that you install the latest maintenance release that corresponds to your software version.
8	For Cisco Controller and Cisco AP compatibility information, see the <a href="#">Supported Access Points in Cisco Catalyst 9800 Series Wireless Controller Software Releases</a> section.
9	For CMX 10.6.2-89 on FIPS to work with 17.x controllers on FIPS, you must install the <b>cmx-major-patch-10.6.2-1.cmxp</b> patch in CMX. This patch for <a href="#">CSCvx23734</a> is available on request and provides: <ul style="list-style-type: none"> <li>• CMX on FIPS and 17.x controllers on FIPS.</li> <li>• CMX on non-FIPS and 17.x controllers on FIPS.</li> </ul>

## Cisco Prime Infrastructure Compatibility Matrix

### Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix

Table 16: [Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix](#), on page 159 lists the Cisco Controller releases and Identity Services Engine (ISE) versions that are compatible with the Cisco Prime Infrastructure releases.

For information about wireless device support in Cisco Prime Infrastructure, see the following URL:  
<https://www.cisco.com/c/en/us/support/cloud-systems-management/prime-infrastructure/products-device-support-tables-list.html>



#### Note

- For Cisco CMX and Cisco MSE compatibility details, see the [Cisco Connected Mobile Experiences Compatibility Matrix](#), and the [Cisco Mobility Services Engine Compatibility Matrix](#) respectively.
- For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable Cisco Prime Infrastructure release notes at: <https://www.cisco.com/c/en/us/support/cloud-systems-management/prime-infrastructure/products-release-notes-list.html>.

Table 16: Cisco Prime Infrastructure and Cisco Wireless Release Compatibility Matrix

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.10.4		2.7	Cisco Prime Infrastructure release might include support for older controller versions < 8.5, however it is recommended to use Cisco Controller versions 8.5.130.0 and above.
3.10.3		2.6	
3.10.2		2.4	
3.10.1		2.3	
3.10		2.2	
3.9.1		2.1	
3.9		2.0	
3.8.1		1.4	
3.8		1.3	<p>Cisco Prime Infrastructure release might include support for older controller versions &lt; 8.5, however it is recommended to use Cisco Controller versions 8.5.130.0 and above.</p> <p>Cisco Prime Infrastructure release 3.8 does not support Cisco Catalyst 9800 Controller releases 16.12 and 17.1.</p>

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
	8.10.196.0		
	8.10.190.0		
	8.10.185.0		
	8.10.183.0		
	8.10.182.0		
	8.10.181.0		
	8.10.171.0		
	8.10.162.0		
	8.10.151.0		
	8.10.142.0		
	8.10.130.0		
	8.10.122.0		
	8.10.121.0		
	8.10.113.0		
	8.10.112.0		
	8.10.105.0		
	8.9.111.0		
	8.9.100.0		
	8.8.130.0		
	8.8.125.0		
	8.8.120.0		
	8.8.111.0		
	8.8.100.0		
	8.7.106.0		
	8.7.102.0		
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		



Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
	8.5.135.0 8.5.131.0 8.5.120.0 8.5.110.0 8.5.105.0 8.5.103.0		

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.7.1	8.10.130.0	2.7	Cisco Prime Infrastructure release might include support for older controller versions < 8.5, however it is recommended to use Cisco Controller versions 8.5.130.0 and above.
	8.10.122.0	2.6	
	8.10.121.0	2.4	
	8.10.113.0	2.3	
	8.10.112.0	2.2	
	8.10.105.0	2.1	
	8.9.111.0	2.0	
	8.9.100.0	1.4	
	8.8.130.0	1.3	
	8.8.125.0		
	8.8.120.0		
	8.8.111.0		
	8.8.100.0		
	8.7.106.0		
	8.7.102.0		
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		
	8.5.135.0		
	8.5.131.0		
	8.5.120.0		
	8.5.110.0		
8.5.105.0			
8.5.103.0			

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.7	8.10.130.0 8.10.122.0 8.10.121.0 8.10.113.0 8.10.112.0 8.10.105.0 8.9.111.0 8.9.100.0 8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.8.100.0 8.7.106.0 8.7.102.0 8.6.101.0 8.5.182.0 8.5.171.0 8.5.164.0 8.5.161.0 8.5.160.0 8.5.151.0 8.5.140.0 8.5.135.0 8.5.131.0 8.5.120.0 8.5.110.0 8.5.105.0 8.5.103.0	2.6 2.4 2.3 2.2 2.1 2.0 1.4 1.3	Cisco Prime Infrastructure release might include support for older controller versions < 8.5, however it is recommended to use Cisco Controller versions 8.5.130.0 and above.

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.6	8.9.111.0	2.6	—
	8.9.100.0	2.4	
	8.8.130.0	2.3	
	8.8.125.0	2.2	
	8.8.120.0	2.1	
	8.8.111.0	2.0	
	8.8.100.0	1.4	
	8.7.106.0	1.3	
	8.7.102.0		
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		
	8.5.135.0		
	8.5.131.0		
	8.5.120.0		
	8.5.110.0		
	8.5.105.0		
	8.5.103.0		

Cisco Prime Infrastructure	Cisco Controller	Cisco ISE	Remarks
3.5	8.8.130.0	2.4	—
	8.8.125.0	2.3	
	8.8.120.0	2.2	
	8.8.111.0	2.1	
	8.8.100.0	2.0	
	8.7.106.0	1.4	
	8.7.102.0	1.3	
	8.6.101.0		
	8.5.182.0		
	8.5.171.0		
	8.5.164.0		
	8.5.161.0		
	8.5.160.0		
	8.5.151.0		
	8.5.140.0		
	8.5.135.0		
	8.5.131.0		
	8.5.120.0		
	8.5.110.0		
	8.5.105.0		
8.5.103.0			

## Cisco Prime Infrastructure, Cisco Catalyst 9800 Series Wireless Controllers and Cisco Converged Access Solution Compatibility Matrix

[Cisco Prime Infrastructure, Cisco Catalyst 9800 Series Wireless Controllers and Cisco Converged Access Solution Compatibility Matrix, on page 165](#) lists the Cisco IOS/IOS XE releases and the corresponding devices that are compatible with the Cisco Prime Infrastructure releases.

Table 17: Cisco Prime Infrastructure and Cisco IOS/IOS XE Release Compatibility Matrix

Cisco Prime Infrastructure	Cisco IOS/IOS XE Release		Device	Remarks
3.10.4	Current Release with N-2 supported	IOSXE 17.13.1	Cisco Catalyst 9800-40 Wireless Controller	Cisco Prime Infrastructure Release 3.10.4, 3.10.3, 3.10.2, 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a  For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> .  <b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
Dublin 17.12.2		Cisco Catalyst 9800-80 Wireless Controller		
Dublin 17.12.1		Cisco Catalyst 9800-L-F Wireless Controller		
Dublin 17.11.1		Cisco Catalyst 9800-CL Wireless Controller for Cloud		
Dublin 17.10.1				
Cupertino 17.9.4				
Cupertino 17.9.3				
Cupertino 17.9.2				
Cupertino 17.9.1				
Cupertino 17.8.1				
Cupertino 17.7.1				
Bengaluru 17.6.4				
3.10.3	Current Release with N-2 supported	Dublin 17.10.1	Cisco Catalyst 9800-40 Wireless Controller	Cisco Prime Infrastructure Release 3.10.3, 3.10.2, 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a  For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> .  <b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
Cupertino 17.9.4		Cisco Catalyst 9800-80 Wireless Controller		
Cupertino 17.9.3		Cisco Catalyst 9800-L-F Wireless Controller		
Cupertino 17.9.2		Cisco Catalyst 9800-CL Wireless Controller for Cloud		
Cupertino 17.9.1				
Cupertino 17.8.1				
Cupertino 17.7.1				
Bengaluru 17.6.4				

Cisco Prime Infrastructure	Cisco IOS/IOS XE Release		Device	Remarks
3.10.2	Current Release with N-2 supported	Cupertino 17.9.4 Cupertino 17.9.3 Cupertino 17.9.2 Cupertino 17.9.1 Cupertino 17.8.1 Cupertino 17.7.1 Bengaluru 17.6.4	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.10.2, 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a  For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> .  <b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
3.10.1	Current Release with N-2 supported	Cupertino 17.8.1 Cupertino 17.7.1 Bengaluru 17.6.3 Bengaluru 17.6.4 Amsterdam 17.3.5a	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.10.1, 3.10, 3.9.1 and 3.9 support Cisco IOS XE Amsterdam-17.3.5a  For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> .  <b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.
3.10	Current Release with N-2 supported	Bengaluru 17.6.x Bengaluru 17.5.1 Bengaluru 17.4.1	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller	Cisco Prime Infrastructure Release 3.10, 3.9.1 and 3.9 support Cisco IOS XE Gibraltar 16.12.  For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> .
3.9.1	Current Release with N-2 supported	Bengaluru 17.5.1 Bengaluru 17.4.1 Amsterdam 17.3.x	Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	For instructions to enable support for release 16.12, see the Enable Backward Compatibility section in the latest <i>Cisco Prime Infrastructure Administrator Guide</i> .
3.9	Current Release with N-2 supported	Bengaluru 17.4.1 Amsterdam 17.3.x Amsterdam 17.2	Cisco Catalyst 9800-CL Wireless Controller for Cloud	<b>Note:</b> Cisco Prime Infrastructure 3.9 and later releases do not support Cisco IOS/IOS XE Releases 16.11 and 16.10.

Cisco Prime Infrastructure	Cisco IOS/IOS XE Release		Device	Remarks
3.8.1	Current Release with N-2 supported	Amsterdam 17.3.x Amsterdam 17.2 Amsterdam 17.1	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.8.1 does not support Cisco IOS/IOS XE Releases 16.12, 16.11, and 16.10.
3.8	Current Release with N-2 supported	Amsterdam 17.2.1 Amsterdam 17.1	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud	Cisco Prime Infrastructure Release 3.8 does not support Cisco IOS/IOS XE Release 17.1.x, 16.12.x, 16.12, 16.11 and 16.10.
3.7.1	Current Release with N-2 supported	Amsterdam 17.1 Gibraltar 16.12.x Gibraltar 16.11	Cisco Catalyst 9800-40 Wireless Controller Cisco Catalyst 9800-80 Wireless Controller Cisco Catalyst 9800-L-F Wireless Controller Cisco Catalyst 9800-CL Wireless Controller for Cloud.	—



Cisco Prime Infrastructure	Cisco IOS/IOS XE Release		Device	Remarks
3.7	Current Release	Gibraltar 16.12.x Gibraltar 16.11 Gibraltar 16.10	Cisco Catalyst 9800-40 Wireless Controller  Cisco Catalyst 9800-80 Wireless Controller  Cisco Catalyst 9800-L-F Wireless Controller  Cisco Catalyst 9800-CL Wireless Controller for Cloud.	—
3.6	Current Release	Gibraltar 16.10 Gibraltar 16.11 Gibraltar 16.9	Cisco Catalyst 9800-CL Wireless Controller for Cloud  Cisco Catalyst 9800-40 Wireless Controller	—
3.5	Current Release	Gibraltar 16.9 Gibraltar 16.10 Denali 16.3.3 Denali 16.3.2 Denali 16.3.1	Cisco Catalyst 9800-CL Wireless Controller for Cloud  Cisco Catalyst 9800-40 Wireless Controller	—

## Cisco Mobility Services Engine Compatibility Matrix

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the [Cisco CMX Compatibility Matrix, on page 121](#).

### Important Notes

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the [Cisco CMX Compatibility Matrix, on page 121](#).

For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable [Cisco Prime Infrastructure release notes](#).

**General:**

- ISE 2.x or ISE 1.4 only works with Cisco MSE Release 8.0 or earlier.
- Cisco MSE release 7.5 or later is not bundled with AeroScout CLE. However, AeroScout CLE is compatible with Cisco MSE Release 7.5 or later, which uses the API interface.
- This compatibility matrix lists only the compatibility information of Cisco MSE with other Cisco wireless products. This matrix does not reflect compatibility information between Cisco Controller and Cisco Prime Infrastructure or Cisco NCS. For compatibility information about Cisco Prime Infrastructure with Cisco Controller and other wireless products, see the *Cisco Prime Infrastructure Release Notes*.
- For information about the Cisco Connected Mobile Experiences (CMX) 10.x solution compatibility matrix, see the [Cisco Connected Mobile Experiences Compatibility Matrix](#), on page 118 section.

**Cisco Prime Infrastructure**

- Cisco MSE Release 8.0.140.x or later is compatible with Cisco Prime Infrastructure Releases 3.1.7, 3.1.6, 3.1.5, 3.1.3, 3.1.1, 3.0.3.1, and 2.2.3.5. If you encounter reachability issues with the Cisco MSE, upgrade to Prime Infrastructure Release 3.1.3. (CSCuz19013)
- For Cisco MSE Release 8.0.x HA and Controller Release 8.0 or later, Prime Infrastructure Release 2.2.x is compatible.
- Cisco MSE 3365 supports Cisco Prime Infrastructure 2.1.1 or later. Cisco MSE 3365 does not support Cisco Prime Infrastructure 2.1.0.

**Cisco Access Points**

- Cisco MSE Release 8.0.140.9 and later includes wIPS and CAS support for the Cisco Aironet 1800, 2800, 3800, and 4800 series.

**Catalyst Switches**

- Cisco MSE platforms running Cisco MSE Release 8.x are not compatible with the following Cisco switch platforms:
  - Cisco Catalyst 2960-24TT switch running Cisco Release 15.0(2)SE11
  - Cisco Catalyst 2960-48-PST-L switch running Cisco Release 15.0(2)SE11
  - Cisco Catalyst 2960X-24PS-L switch running Cisco Release 15.2(2)E7
  - Cisco Catalyst 3650-24PS switch running Cisco Release 16.3.5b
  - Cisco Catalyst 3560-24PS switch running Cisco Release 12.2(55)SE11
  - Cisco Catalyst 3850-24XS switch running Cisco Release 16.3.5.b
  - Cisco Nexus 5596UP switch running Cisco Release 7.1(4)N1(1)

**Cisco MSE Compatibility Matrix for Software Versions 7.5.x through 8.x**

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the [Cisco CMX Compatibility Matrix, on page 121](#) section.

For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable [Cisco Prime Infrastructure release notes](#).

Table 18: Cisco MSE Compatibility Matrix for Software Versions 7.5.x through 8.x

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.150.x	8.0.150.x	8.0.150.x	3.10.x		3.7.x	
			3.9.1		3.6.x	
			3.8.x		3.3.5	
			3.7.x		3.3.4	
			3.6.x		3.3.3	
			3.5.x		3.3.2	
			3.4.x		3.3.0	
			3.3.1		3.2.3	
			3.3		3.2.2	
			3.2.2		3.2.0	
			3.2.1		3.1.6	
			3.2			
			3.1.7			
			3.1.6			
			3.1.5			
			3.1.3			
			3.1			
			3.0.3			
			2.2.3			

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.5.12x.0		Cisco MSE wIPS Release 8.0.150.x provides limited support for Cisco AireOS Releases 8.6, 8.7, 8.8, 8.9, and 8.10.  Supported signatures are: <ul style="list-style-type: none"> <li>• AirDrop Session detected</li> <li>• Airsnarf attack</li> <li>• Bad EAP-TLS frames</li> <li>• Beacon Fuzzed Frame Detected</li> <li>• Brute Force Hidden SSID</li> <li>• Dictionary attack on EAP methods</li> <li>• DoS: Association table overflow</li> <li>• DoS: Authentication flood</li> <li>• DoS: Authentication-failure attack</li> <li>• DoS: Beacon flood</li> <li>• DoS: De-Auth broadcast flood</li> <li>• DoS: Dis-Assoc broadcast flood</li> <li>• DoS: Dis-Assoc flood</li> <li>• DoS: Probe request flood</li> <li>• DoS: Re-association request flood</li> </ul>
				8.5.11x.0		
				8.5.10x.0		
				8.4.10x.0		
				8.3.14x.0		
				8.3.13x.0		
				8.3.12x.0		
				8.3.112.0		
				8.3.111.0		
				8.3.102.0		
				8.2.16x.0		
				8.2.160.0		
				8.2.151.0		
				8.2.141.0		
				8.2.130.0		
				8.2.121.0		
				8.2.111.0		
				8.2.110.0		
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0*		
				7.6.120.0*		
				7.6.110.0*		
				7.6.100.0*		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.5.102.0**		• DoS: RF jamming
				7.4.121.0**		• DoS:
				7.4.110.0**		Unauthenticated association
				7.4.100.60**		• Hotspotter tool detected
				7.4.100.0**		• Identical send and receive address
				7.3.112.0**		• Illegal Beacon
				7.3.101.0**		• Improper broadcast frames
				7.2.111.3**		• Malformed 802.11 packets detected
				7.2.110.0**		
				7.2.103.0**		
				7.0.240.0**		
				7.0.235.3**		
				7.0.235.0**		* For FIPS compliance, Cisco MSE Release 8.0 works with Cisco Prime Infrastructure 2.2, Cisco controller 8.0.100.0, and Converged Access 3.6.0.
				7.0.230.0**		
				7.1.91.0**		** The Cisco MSE Release 8.0 wIPS profile cannot be applied to Cisco controller release 7.5 or prior using Cisco Prime Infrastructure 2.2
				7.0.220.0**		*** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco Prime Infrastructure 1.4, then additional setup is required. You can download the Setup script from this location.
				7.0.116.0**		
				7.0.98.218**		
				7.0.98.0**		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.140.x	8.0.140.x	8.0.140.x	3.4.x 3.3.1 3.3 3.2.2 3.2.1 3.2 3.1.7 3.1.6 3.1.5 3.1.3 3.1 3.0.3 2.2.3		3.7.x 3.6.x 3.3.5 3.3.4 3.3.3 3.3.2 3.3.0 3.2.3 3.2.2 3.2.0 3.1.6	<p>* For FIPS compliance, Cisco MSE Release 8.0 works with Cisco Prime Infrastructure 2.2, Cisco controller 8.0.100.0, and Converged Access 3.6.0.</p> <p>** The Cisco MSE Release 8.0 wIPS profile cannot be applied to Cisco controller release 7.5 or prior using Cisco Prime Infrastructure 2.2</p> <p>*** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco Prime Infrastructure 1.4, then additional setup is required. You can download the <a href="#">Setup script</a> from this location .</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.5.12x.0		
				8.5.11x.0		
				8.5.10x.0		
				8.4.10x.0		
				8.3.14x.0		
				8.3.13x.0		
				8.3.12x.0		
				8.3.112.0		
				8.3.111.0		
				8.3.102.0		
				8.2.16x.0		
				8.2.160.0		
				8.2.151.0		
				8.2.141.0		
				8.2.130.0		
				8.2.121.0		
				8.2.111.0		
				8.2.110.0		
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0*		
				7.6.120.0*		
				7.6.110.0*		
				7.6.100.0*		



MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.5.102.0**		
				7.4.121.0**		
				7.4.110.0**		
				7.4.100.60**		
				7.4.100.0**		
				7.3.112.0**		
				7.3.101.0**		
				7.2.111.3**		
				7.2.110.0**		
				7.2.103.0**		
				7.0.240.0**		
				7.0.235.3**		
				7.0.235.0**		
				7.0.230.0**		
				7.1.91.0**		
				7.0.220.0**		
				7.0.116.0**		
				7.0.98.218**		
				7.0.98.0**		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.130.0	8.0.130.0	8.0.130.0	3.1 3.0.1 3.0 2.2 and later 1.4***		3.7.x 3.6.x 3.3.5 3.3.4 3.3.3 3.3.2 3.2.3 3.2.2	<p>* For FIPS compliance, Cisco MSE Release 8.0 works with Cisco Prime Infrastructure 2.2, Cisco controller 8.0.100.0, and Converged Access 3.6.0.</p> <p>** The Cisco MSE Release 8.0 wIPS44 profile cannot be applied to Cisco controller release 7.5 or prior using Cisco Prime Infrastructure 2.2</p> <p>*** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco Prime Infrastructure 1.4, then additional setup is required. You can download the <a href="#">Setup script</a> from this location .</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.3.13x.0		
				8.3.111.0		
				8.3.102.0		
				8.2.16x.0		
				8.2.151.0		
				8.2.141.0		
				8.2.130.0		
				8.2.121.0		
				8.2.111.0		
				8.2.110.0		
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0*		
				7.6.120.0*		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0**		
				7.4.121.0**		
				7.4.110.0**		
				7.4.100.60**		
				7.4.100.0**		
				7.3.112.0**		
				7.3.101.0**		
				7.2.111.3**		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.2.110.0**		
				7.2.103.0**		
				7.0.240.0**		
				7.0.235.3**		
				7.0.235.0**		
				7.0.230.0**		
				7.1.91.0**		
				7.0.220.0**		
				7.0.116.0**		
				7.0.98.218**		
				7.0.98.0**		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.120.7	8.0.120.7	8.0.120.7	3.0.1 3.0 2.2.2*** 2.2.1 2.2 2.1.2*** 2.1.1*** 1.4*****		3.7.x 3.6.x 3.3.5 3.3.4 3.3.3 3.3.2 3.2.3 3.2.2	<p>* For FIPS compliance, Cisco MSE Release 8.0 works with Cisco PI 2.2, Cisco controller 8.0.100.0, and Converged Access 3.6.0.</p> <p>****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later.</p> <p>***** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco PI 1.4 release, then additional setup is required. You can download the <a href="#">Setup script</a> from this location .</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0		
				7.6.120.0		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0****		
				7.4.150.0****		
				7.4.140.0****		
				7.4.130.0****		
				7.4.121.0****		
				7.4.110.0****		
				7.4.100.60****		
				7.4.100.0****		
				7.3.112.0****		
				7.3.101.0****		
				7.2.111.3****		
				7.2.110.0****		
				7.2.103.0****		
				7.0.240.0****		
				7.0.235.3****		
				7.0.235.0****		
				7.0.230.0****		
				7.1.91.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.0.220.0**** 7.0.116.0**** 7.0.98.218**** 7.0.98.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.120.0	8.0.120.0	8.0.120.0	3.0.1 3.0 2.2.2*** 2.2.1 2.2 2.1.2*** 2.1.1*** 1.4*****		3.7.x 3.6.x 3.3.5 3.3.4 3.3.3 3.3.2 3.2.3 3.2.2	<p>* For FIPS compliance, Cisco MSE Release 8.0 works with Cisco PI 2.2, Cisco controller 8.0.100.0, and Converged Access 3.6.0.</p> <p>****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later.</p> <p>***** If you are you are running Analytics and Context Aware Service (Location Service) on different machines and using Cisco PI 1.4 release, then additional setup is required. You can download the <a href="#">Setup script</a> from this location .</p>



MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0		
				7.6.120.0		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0****		
				7.4.150.0****		
				7.4.140.0****		
				7.4.130.0****		
				7.4.121.0****		
				7.4.110.0****		
				7.4.100.60****		
				7.4.100.0****		
				7.3.112.0****		
				7.3.101.0****		
				7.2.111.3****		
				7.2.110.0****		
				7.2.103.0****		
				7.0.240.0****		
				7.0.235.3****		
				7.0.235.0****		
				7.0.230.0****		
				7.1.91.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.0.220.0**** 7.0.116.0**** 7.0.98.218**** 7.0.98.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.110.0	—	8.0.110.0	2.2.1 2.2 2.1.2*** 2.1.1*** 2.1*** 2.0*** 1.4*****		3.7.x 3.6.x 3.3.x 3.2.x	<p>* For FIPS compliance, Cisco MSE Release 8.0 works with PI 2.2, Cisco controller 8.0.100.0, and Converged access 3.6.0.</p> <p>***While using PI 2.1.1 and 2.1.2, the Cisco MSE Release 8.0 wIPS will have Cisco MSE Release 7.4 feature parity.</p> <p>****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later.</p> <p>****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later.</p> <p>***** If you are you are running Analytics and Location services on different machines and using Cisco Prime Infrastructure 1.4 Version, then additional setup is required. You can download the <a href="#">Setup script</a> from this location .</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				8.1.131.0		
				8.1.122.0		
				8.1.111.0		
				8.1.102.0		
				8.0.15x.0		
				8.0.140.0		
				8.0.13x.0		
				8.0.121.0		
				8.0.120.0		
				8.0.115.0		
				8.0.110.0		
				8.0.100.0		
				7.6.130.0		
				7.6.120.0		
				7.6.110.0*		
				7.6.100.0*		
				7.5.102.0****		
				7.4.150.0****		
				7.4.140.0****		
				7.4.130.0****		
				7.4.121.0****		
				7.4.110.0****		
				7.4.100.60****		
				7.4.100.0****		
				7.3.112.0****		
				7.3.101.0****		
				7.2.111.3****		
				7.2.110.0****		
				7.2.103.0****		
				7.0.240.0****		
				7.0.235.3****		
				7.0.235.0****		
				7.0.230.0****		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
				7.1.91.0**** 7.0.220.0**** 7.0.116.0**** 7.0.98.218**** 7.0.98.0**** 7.0.250.0 7.0.251.0 7.0.252.0		

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
8.0.100.0*	—	8.0.100.0	2.2.1 2.2 2.1.2 2.1.1*** 2.1 2.0 1.4*****	8.1.131.0 8.1.122.0 8.1.111.0 8.1.102.0 8.0.100.0 7.6.130.0 7.6.120.0 7.6.110.0* 7.6.100.0* 7.5.102.0***** 7.4.150.0***** 7.4.140.0***** 7.4.130.0***** 7.4.121.0***** 7.4.110.0***** 7.4.100.60***** 7.4.100.0***** 7.3.112.0***** 7.3.101.0***** 7.2.111.3***** 7.2.110.0***** 7.2.103.0***** 7.0.240.0***** 7.0.235.3***** 7.0.235.0***** 7.0.230.0***** 7.1.91.0***** 7.0.220.0***** 7.0.116.0***** 7.0.98.218***** 7.0.98.0*****	3.7.x 3.6.x 3.3.5 3.3.4 3.3.3 3.3.2 3.2.3 3.2.2	<p>* For FIPS compliance, Cisco MSE Release 8.0 works with PI 2.2, Cisco controller 8.0.100.0, and Converged access 3.6.0.</p> <p>*** While using PI 2.1.1, the Cisco MSE Release 8.0 wIPS will have Cisco MSE Release 7.4 feature parity.</p> <p>****With Cisco MSE Release 8.0 wIPS feature: If you are using Cisco Prime Infrastructure 2.2 or later releases with Cisco controller 7.5 or earlier releases, use Cisco MSE Release 8.0.120 or later.</p> <p>***** If you are you are running Analytics and Location services on different machines and using Cisco Prime Infrastructure 1.4 Version, then additional setup is required. You can download the <a href="#">Setup script</a> from this location .</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.120.0	—	7.6.120.0	2.2.1 2.2 2.1.2 2.1.1** 2.1 2.0 1.4.2	7.6.120.0 7.6.110.0* 7.6.100.0* 7.5.102.0 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	<p>**Prime Infrastructure 2.1.1 allows you to manage Cisco MSE Releases 7.5.102.101 and 7.6.120.0 with feature compatibility of Cisco MSE Release 7.4.121.0. Prime Infrastructure 2.1.1 does not support any new features introduced in Cisco MSE Releases 7.5.102.101 and 7.6.120.0.</p> <p><b>Note:</b> For PI 2.1.1 to work with Cisco MSE Release 7.6, you need to install a patch for Cisco bug Id CSCup93101. Contact Cisco TAC for a patch.</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.132.0	—	7.6.132.0	2.2.1 2.2 2.1.2 2.1.1** 2.1 2.0 1.4.2	7.6.130.0 7.6.120.0 7.6.110.0* 7.6.100.0* 7.5.102.0 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	<p>**Prime Infrastructure 2.1.1 allows you to manage Cisco MSE Releases 7.5.102.101 and 7.6.120.0 with feature compatibility of Cisco MSE Release 7.4.121.0. Prime Infrastructure 2.1.1 does not support any new features introduced in Cisco MSE Releases 7.5.102.101 and 7.6.120.0.</p> <p><b>Note:</b> For PI 2.1.1 to work with Cisco MSE Release 7.6, you need to install a patch for Cisco bug Id CSCup93101. Contact Cisco TAC for a patch.</p>



MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.100.0	—	7.6.100.0	2.2.1 2.2 2.1.2 2.1.1 2.1 2.0 Update 1 for 1.4.0.45* Update 2 for 1.4.0.45**	7.6.110.0* 7.6.100.0* 7.5.102.0 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	*The Update 1 for Cisco Prime Infrastructure 1.4.0.45 enables you to manage Cisco controller 7.6.x with the features of Cisco controller 7.5.102.0 and earlier releases. This release does not support any new features of Cisco controller 7.6.x including the new access point platforms.  **The Update 2 for Cisco Prime Infrastructure 1.4.0.45 enables you to manage Cisco controller 7.6.x with the features of Cisco controller 7.5.102.0 and earlier releases. This release does not support any new features of Cisco controller 7.6.x. However, this release supports two new AP platforms—Cisco 702w and Cisco 2700.

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.6.100.0	—	7.6.100.0	2.2.1 2.2 2.1.2 2.1.1 2.1 2.0*	7.6.110.0** 7.6.100.0** 7.5.102.0** 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	3.2.2** 3.3.2**	<p>*Cisco Prime Infrastructure 2.0 enables you to manage Cisco controller 7.5.102.0 with the features of Cisco controller 7.4.110.0 and earlier releases. Prime Infrastructure 2.0 does not support any features that are introduced in Cisco controller 7.5.102.0 or later releases including the new access point platforms.</p> <p>**Supports 7.4 MSE feature parity—CAS, Cisco MSE Release 8.0 wIPS, and CMX Analytics service.</p> <p><b>Note:</b> Cisco MSE Release 8.0 wIPS profile cannot be pushed to Cisco controller Version 7.5 or prior using the Prime Infrastructure 1.4.x or 2.x with Cisco MSE Release 7.6.</p>

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.5.102.101	—	7.5.102.101	2.2.1 2.2 2.1.2 2.1.1 2.1 2.0 Update 1 for 1.4.0.45 1.4.0.45	7.5.102.0 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	—	—

MSE 3355	MSE 3365	MSE Virtual Appliance	Prime Infrastructure	Controller	Converged Access	Remarks
7.5.102.101	—	7.5.102.101	2.2.1 2.2 2.1.2 2.1.1 2.1 2.0*	7.5.102.0 7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	3.2.2** 3.3.2**	*Cisco Prime Infrastructure 2.0 enables you to manage Cisco controller 7.5.102.0 with the features of Cisco controller 7.4.110.0 and earlier releases. Prime Infrastructure 2.0 does not support any features that are introduced in Cisco controller 7.5.102.0 or later releases including the new access point platforms.  **Supports 7.4 MSE feature parity—CAS, Cisco MSE Release 8.0 wIPS, and CMX Analytics service.

## Cisco MSE Compatibility Matrix for Legacy Software Versions

Information in this section cites cross-platform compatibility testing performed from only the Cisco MSE perspective and is limited to up to specific product releases cited in this section.

For Cisco MSE compatibility with product releases not cited in this section, see the compatibility matrix for the relevant product. For example, for the most recent compatibility information between Cisco CMX and Cisco MSE, see the [Cisco CMX Compatibility Matrix, on page 121](#).

For Cisco MSE compatibility with Cisco Prime Infrastructure releases, see the applicable Cisco Prime Infrastructure release notes at:

<https://www.cisco.com/c/en/us/support/cloud-systems-management/prime-infrastructure/products-release-notes-list.html>

Table 19: Cisco MSE Compatibility Matrix—Legacy Software Versions

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.4.121.0	—	7.4.121.0	4.5.2.16 4.4.2.11	—	7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	2.0 Update 1 for 1.4.0.45 1.4.0.45 Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.4.110.0	—	7.4.110.0	4.4.2.11	—	7.4.110.0 7.4.100.60 7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	2.0 Update 1 for 1.4.0.45 1.4.0.45 Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20
7.4.100.0	—	7.4.100.0	4.4.2.11	—	7.4.100.0 7.3.112.0 7.3.101.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 1 for 1.4.0.45 1.4.0.45 Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.3.101.0	7.3.101.0	7.3.101.0	4.4.2.4	—	7.4.150.0 7.4.140.0 7.4.130.0 7.4.121.0 7.4.110.0 7.4.100.60 7.4.100.0 7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12
7.2.110.0	7.2.110.0	7.2.110.0	4.4.2.4	—	7.2.111.3 7.2.110.0 7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.2.103.0	7.2.103.0	7.2.103.0	4.4.1.4	—	7.2.103.0 7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.124 1.1.0.58
7.0.240.0	7.0.240.0	—	4.3.1.10	7.0.240.0	7.0.240.0 7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29
7.0.230.0	7.0.230.0	—	4.3.1.19	7.0.230.0	7.0.235.3 7.0.235.0 7.0.230.0 7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29



MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.0.220.0	7.0.220.0	—	4.3.1.19	7.0.220.0	7.1.91.0 7.0.220.0 7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4
70201204	70201204	—	4.2.4.4	7.0.172.0	7.0.116.0 7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4 1.0.0.96
7.0.112.0	7.0.112.0	—	4.2.4.4	7.0.164.3 7.0.164.0	7.0.98.218 7.0.98.0	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4 1.0.0.96

MSE 3355	MSE 3350	MSE Virtual Appliance	AeroScout CLE	WCS	Controller	Prime Infrastructure / NCS
7.0.105.0	7.0.105.0	—	4.2.4.4	7.0.164.3	7.0.98.218	Update 4 for 1.3.0.20 Update 1 for 1.3.0.20 1.3.0.20 1.2.1.12 1.1.1.24 1.1.0.58 1.0.2.29 1.0.1.4 1.0.0.96

## Cisco Mobility Express Solution Compatibility Matrix

This section contains compatibility information about the Cisco Mobility Express Solution.




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**Note** The Cisco Mobility Express solution is not compatible with other Cisco Wireless LAN Controller deployments and Cisco Network Assistant.

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Table 20: Mobility Express Software Compatibility Matrix

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.10.196.0	153(3)JK11	APs with integrated controller functionality:  Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, 3800 series, 4800 series, Cisco 6300 Series Embedded Services, and Cisco Catalyst IW6300 Heavy Duty Series	10.6.3-70	2.8	3.9.1	—
8.10.190.0	153(3)JK10			2.7	3.9	—
8.10.185.0	153(3)JK9			3.8.1	—	
8.10.183.0	153(3)JK8b			3.8	—	
8.10.182.0	153(3)JK8a			—		
8.10.181.0	153(3)JK8			—		
8.10.171.0	153(3)JK7			—		
8.10.162.0	153(3)JK6			—		
8.10.151.0	153(3)JK5			10.6.3-70	—	
8.10.142.0	153(3)JK4	10.6.3-70	—			
8.10.130.0	153(3)JK3	APs without integrated controller functionality:  Cisco Aironet 700i, 700w, 1700 series, 1810i, 1810w, 2700 series, 3700 series, Industrial Wireless 3702,  Cisco Catalyst 9115, 9117, 9120  Cisco Catalyst 9105 , 9130 support from 8.10.181.0  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)	10.6.3-70	2.6	3.8.1	—
				2.4	3.8	
				2.3		
				2.2		
				2.1		

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.10.122.0	153(3)JK2a	APs with integrated controller functionality:	10.6.3-70	2.6	3.7	—
8.10.121.0	153(3)JK2			2.4		
8.10.113.0	153(3)JK1t			2.3		
8.10.112.0	153(3)JK1			2.2		
8.10.105.0	15.3(3)JK	Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, 3800 series, 4800 series, Cisco 6300 Series Embedded Services, and Cisco Catalyst IW6300 Heavy Duty Series		2.1		
		APs without integrated controller functionality:  Cisco Aironet 700i, 700w, 1700 series, 1810i, 1810w, 2700 series, 3700 series, Industrial Wireless 3702  Cisco Catalyst 9115, 9117, 9120  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)				

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.9.111.0 8.9.100.0	15.3(3)JJ 15.3(3)JJ	<p>APs with integrated controller functionality:</p> <p>Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, 3800 series, and 4800 series.*</p> <p>APs without integrated controller functionality:</p> <p>Cisco Aironet 700i, 700w, 1700 series, 1810i, 1810w, 2700 series, 3700 series, Industrial Wireless 3702</p> <p>Cisco Catalyst 9115, 9117.</p> <p>Cisco Catalyst 9120 AP support from Release 8.9.111.0</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>	10.2.2 and later	2.6 2.4 2.3 2.2 2.1	3.7 3.6	

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.8.130.0 8.8.125.0 8.8.120.0 8.8.111.0 8.8.100.0	15.3(3)JI6 15.3(3)JI5 15.3(3)JI4 15.3(3)JI3 15.3(3)JI1	<p>APs with integrated controller functionality:</p> <p>Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, 3800 series, and 4800 series.*</p> <p>APs without integrated controller functionality:</p> <p>Cisco Aironet 700i, 700w, 1700 series, 1810w, 2700 series, 3700 series</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC and ISR-AP1101AC)</p>	10.2.2 and later	2.2 2.1	3.5 3.4 3.3 3.2 3.1.6 3.1.5	—
8.7.102.0	15.3(3)JIH	<p>APs with integrated controller functionality:</p> <p>Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, and 3800 series.*</p> <p>APs without integrated controller functionality:</p> <p>Cisco Aironet 700i, 700w, 1700 series, 1810w, 2700 series, 3700 series</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC)</p>	10.2.2 and later	2.2 2.1	3.4 3.3 3.2 3.1.6 3.1.5	—

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.6.101.0	153(3)IG1	<p>APs with integrated controller functionality:</p> <p>Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, and 3800 series.*</p> <p>APs without integrated controller functionality:</p> <p>Cisco Aironet 700i, 700w, 1700 series, 1810w, 2700 series, 3700 series</p> <p>Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC)</p>	10.2.2 and later	2.2 2.1	3.4 3.3 3.2 3.1.6 3.1.5	—

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.5.182.0	153(3)JF15	APs with integrated controller functionality:  Cisco Aironet 1540 series, 1560 series, 1815i, 1815m, 1815w, 1830 series, 1850 series, 2800 series, and 3800 series.*  APs without integrated controller functionality:  Cisco Aironet 700i, 700w, 1600 series, 1700 series, 1810w series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series  Integrated Access Point in Cisco 1100 ISR (ISR-AP1100AC)	10.2.2 and later	2.2	3.9.1	*Cisco Aironet 1560 series, 1815i, and 1815w AP platforms are not supported on Cisco Prime Infrastructure.
8.5.17x.0	153(3)JF14			2.1	3.9	
8.5.16x.0	153(3)JF12i			3.8.1		
	153(3)JF12			3.8		
	153(3)JF11			3.7.1		
8.5.151.0	153(3)JF10			3.7		
8.5.140.0	153(3)JF9			3.6		
8.5.13x.0	153(3)JF8			3.5		
	153(3)JF7					
8.5.120.0	153(3)JF5					
8.5.110.0	153(3)JF4					
8.5.10x.0	153(3)JF1					
	15.3(3)JF					



Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.4.100.0	153(3)JE	<p>APs with integrated controller functionality:</p> <p>Cisco Aironet 1560 series, 1815i, 1815w, 1830 series, 1850 series, 2800 series, and 3800 series.*</p> <p>APs without integrated controller functionality:</p> <p>Cisco Aironet 700i, 700w, 1600 series, 1700 series, 1810w series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series</p>	10.2.2 and later	2.2 2.1	3.2 3.1.6 3.1.5	*Cisco Aironet 1560 series, 1815i, and 1815w AP platforms are not supported on Cisco Prime Infrastructure.
8.3.130.0	153(3)ID7, 153(3)IDA7	<p>APs with integrated controller functionality:</p> <ul style="list-style-type: none"> <li>Cisco Aironet 1560, 1830, 1850, 2800, and 3800 series</li> </ul> <p>APs without integrated controller functionality:</p> <ul style="list-style-type: none"> <li>Cisco Aironet 700i, 700w, 1600 series, 1700 series, 1810w series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series</li> </ul>	—	—	3.2 3.1.6	—
8.3.122.0	153(3)ID6		—	—	3.1.5	—
8.3.121.0	153(3)ID5		—	—	3.1.5	—
8.3.112.0	153(3)ID4		—	—	3.1.5	—

Cisco Mobility Express Solution	Access Point Software	Access Point Platforms	Cisco CMX	Cisco ISE	Cisco Prime Infrastructure	Remarks
8.3.102.0	15.3(3)JD	<p>APs with integrated controller functionality:</p> <ul style="list-style-type: none"> <li>• Cisco Aironet 1830, 1850, 2800, and 3800 series</li> </ul> <p>APs without integrated controller functionality:</p> <ul style="list-style-type: none"> <li>• Cisco Aironet 700i, 700w, 1600 series, 1700 series, 1810w series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series</li> </ul>	—	—	3.2 3.1.6 3.1.5 3.1.4	—
8.2.100.0	15.3(3)JC	<p>APs with integrated controller functionality:</p> <ul style="list-style-type: none"> <li>• Cisco Aironet 1850 series, 1830 series</li> </ul> <p>APs without integrated controller functionality:</p> <ul style="list-style-type: none"> <li>• Cisco Aironet 700i, 700w, 1600 series, 1700 series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series</li> </ul>	—	1.4	1.4 1.3	—
8.1.122.0	15.3(3)JB5	<p>APs with integrated controller functionality:</p> <ul style="list-style-type: none"> <li>• Cisco Aironet 1850 series, 1830 series</li> </ul> <p>APs without integrated controller functionality:</p> <ul style="list-style-type: none"> <li>• Cisco Aironet 700i, 700w, 1600 series, 1700 series, 2600 series, 2700 series, 3500 series, 3600 series, 3700 series</li> </ul>	—	—	1.3	—

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