



# Supported Devices Table for the CiscoWorks Wireless LAN Solution Engine, Release 2.5

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Revised: 8/23/2004

The following sections show the Cisco devices supported when the CiscoWorks Wireless LAN Solution Engine, Release 2.5 was released:

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The WLSE provides incremental device support. Select the file containing the updated list of supported access points that is compatible with the WLSE version you are running from the Software Center at: Provides information about using XML application programming interface. On Cisco.com at

<http://www.cisco.com/kobayashi/sw-center/cw2000/crypto/wlan-sol-eng/>

To import the updated list of devices to the WLSE, select **Administration > System > New Version Support**.

To see a list of supported firmware versions, select **Administration > System > Firmware Supported Versions**.

To see a list of devices discovered by the Wireless LAN Solution Engine, select **Devices > Discover > Managed Devices**.

## Radio Management Device Support

The Radio Management portion of WLSE requires the following combinations of products and versions:

- WLSE (Release2.5)
- IOS AP Release 12.2(13)JA
- Cisco Aironet 11b-Client with 12.08 release

Radio Management functionality, such as client walkabout and radio monitoring, works when the client image is release 12.08 only. In addition, Radio Management functionality supports 802.11b radios only.



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# Supported Access Points and Bridges



**Note** This release does not support the 802.11g radio.

**Table 1** Supported Access Points and Bridges

Series	SysObjectID	Supported Firmware Versions			
		Discovery, Inventory, Faults, Reporting	Configuration	Firmware	Radio Management
Cisco Aironet 1100 series access points	1.3.6.1.4.1.9.1.507	12.2(4)JA, 12.2(4)JA1, 12.2(8)JA, 12.2(11)JA, 12.2(13)JA	12.2(4)JA, 12.2(4)JA1, 12.2(8)JA, 12.2(11)JA, 12.2(11)JA1, 12.2(13)JA	12.2(4)JA, 12.2(4)JA1, 12.2(8)JA, 12.2(11)JA, 12.2(11)JA1, 12.2(13)JA	12.2(13)JA
Cisco Aironet 1210 and 1230 series (Cisco IOS) access points	1.3.6.1.4.1.9.1.525	12.2(8)JA, 12.2(11)JA, 12.2(13)JA	12.2(8)JA, 12.2(11)JA, 12.2(13)JA, 12.2(11)JA1, 12.2(13)JA	12.2(8)JA, 12.2(11)JA, 12.2(13)JA, 12.2(11)JA1, 12.2(13)JA	12.2(13)JA <sup>1</sup>
Cisco Aironet 1200 and 1220 series access points	1.3.6.1.4.1.9.1.474	11.54T, 11.56, 12.01T1, 12.02T1, 12.03T, 12.04	12.01T1, 12.02T1, 12.03T, 12.04	11.54T, 11.56, 12.01T1, 12.02T1, 12.03T, 12.04	Not supported.
	<b>Note</b>	When a 1200 access point is converted from non-IOS to Cisco IOS, its SysObjectID changes to 1.3.6.1.4.1.9.1.525, which corresponds to 1210 and 1230 models (Cisco IOS). Software Images listed for 1210 and 1230 models apply to the converted access point.			
Cisco Aironet 350 series access points	1.3.6.1.4.1.9.1.380	11.06a, 11.07a, 11.08T1, 11.10T1, 11.21, 11.23T, 12.01T1, 12.02T1, 12.03T, 12.04	12.01T1, 12.02T1, 12.03T, 12.04	11.06a, 11.07a, 11.08T1, 11.10T1, 11.21, 11.23T, 12.01T1, 12.02T1, 12.03T, 12.04	Not supported.
Cisco Aironet 350 IOS series access points	1.3.6.1.4.1.9.1.552	12.2(13)JA	12.2(13)JA	12.2(13)JA	12.2(13)JA
Cisco Aironet 340 series access points	1.3.6.1.4.1.9.1.379	11.06a, 11.07a, 11.08T1, 11.10T1, 11.21, 11.23T, 12.01T, 12.02T1, 12.03T, 12.04	12.01T1, 12.02T1, 12.03T, 12.04	11.06a, 11.07a, 11.08T1, 11.10T, 11.21, 11.23T, 12.01T1, 12.02T1, 12.03T, 12.04	Not supported.

**Table 1 Supported Access Points and Bridges (continued)**

Series	SysObjectID	Supported Firmware Versions			
		Discovery, Inventory, Faults, Reporting	Configuration	Firmware	Radio Management
Cisco Aironet 4800b series access points <sup>2</sup>	1.3.6.1.4.1.522.2.1.76	11.06a, 11.07a, 11.08T1, 11.10T1, 11.21, 11.23T, 12.03T, 12.04	12.01T1, 12.02T1, 12.03T, 12.04	11.06a, 11.07a, 11.08T1, 11.10T1, 11.21, 11.23T, 12.01T1, 12.02T1, 12.03T, 12.04	Not supported.

**Table 1 Supported Access Points and Bridges (continued)**

Series	SysObjectID	Supported Firmware Versions			
		Discovery, Inventory, Faults, Reporting	Configuration	Firmware	Radio Management
Cisco Aironet 350 series bridges	1.3.6.1.4.1.9.1.380	11.06a, 11.07a, 11.08T1, 11.10T1, 11.21, 11.23T, 12.01T, 12.02T1, 12.03T, 12.04	12.01T1, 12.02T1, 12.03T, 12.04	11.06a, 11.07a, 11.08T1, 11.10T1, 11.21, 11.23T, 12.01T1, 12.02T1, 12.03T, 12.04	Not supported.
Cisco Aironet 350 series workgroup bridges <sup>3</sup>	N/A	Not supported.	Not supported.	Not supported.	Not supported.

1. Only the .11b interface is supported. (There is no support for .11a/.11g).
2. The 4800b access points are discovered as 350 access points.
3. Workgroup bridges are discovered as clients.

## Supported Switches



**Note**

The WLSE monitors basic MIB-II attributes that are available on all switches. In general, different software versions of these devices will be supported because those attributes are not expected to change.

**Table 2 Supported Switches**

Series	Devices Supported	SysObjectID
Cisco Catalyst 1200	1200	1.3.6.1.4.1.9.5.5
Cisco Catalyst 1900	1924	1.3.6.1.4.1.9.5.18
		1.3.6.1.4.1.9.5.28
	1912	1.3.6.1.4.1.9.5.175
		1.3.6.1.4.1.9.5.31
Cisco Catalyst 2820	2820	1.3.6.1.4.1.9.5.20
Cisco Catalyst 2900 <sup>1</sup>	2980G-A	1.3.6.1.4.1.9.5.51
	2980G	1.3.6.1.4.1.9.5.49
	2948GL3Dc	1.3.6.1.4.1.9.1.386
	2948G	1.3.6.1.4.1.9.5.42
	2926	1.3.6.1.4.1.9.5.35
	2900	1.3.6.1.4.1.9.5.12

**Table 2 Supported Switches (continued)**

<b>Series</b>	<b>Devices Supported</b>	<b>SysObjectID</b>
Cisco Catalyst 2900XL <sup>2</sup>	2908XL	1.3.6.1.4.1.9.1.170
	2912XL	1.3.6.1.4.1.9.1.219
	2912MFXL	1.3.6.1.4.1.9.1.221
	2916MXL	1.3.6.1.4.1.9.1.171
	2924XL	1.3.6.1.4.1.9.1.183
	2924CXL	1.3.6.1.4.1.9.1.184
	2924XLV	1.3.6.1.4.1.9.1.217
	2924CXLV	1.3.6.1.4.1.9.1.218
	2924MXL	1.3.6.1.4.1.9.1.220
Cisco Catalyst 2950 <sup>3</sup>	2950-12	1.3.6.1.4.1.9.1.323
	2950-24	1.3.6.1.4.1.9.1.324
	2950-24C	1.3.6.1.4.1.9.1.325
	2950T	1.3.6.1.4.1.9.1.359
	2950-12G	1.3.6.1.4.1.9.1.427
	2950-24G	1.3.6.1.4.1.9.1.428
	2950-48G	1.3.6.1.4.1.9.1.429
	2950-24S	1.3.6.1.4.1.9.1.430
	2950-24GDC	1.3.6.1.4.1.9.1.472
Cisco Catalyst 3000 series switches	C3000	1.3.6.1.4.1.9.5.10
		1.3.6.1.4.1.9.5.26
	C3100	1.3.6.1.4.1.9.5.23
	C3200	1.3.6.1.4.1.9.5.15
	CPW16	1.3.6.1.4.1.9.5.9
		1.3.6.1.4.1.9.5.25
Cisco Catalyst 3500 XL series switches <sup>4</sup>	3508GXL	1.3.6.1.4.1.9.1.246
	3512XL	1.3.6.1.4.1.9.1.247
	3524XL,	1.3.6.1.4.1.9.1.248
	3548XL	1.3.6.1.4.1.9.1.278
	3524PWRXL,	1.3.6.1.4.1.9.1.287
	3524PWRXLEn	1.3.6.1.4.1.9.1.515

**Table 2 Supported Switches (continued)**

<b>Series</b>	<b>Devices Supported</b>	<b>SysObjectID</b>
Cisco Catalyst 3550 series switches <sup>5</sup>	3550-24	1.3.6.1.4.1.9.1.366
	3550-48	1.3.6.1.4.1.9.1.367
	3550-12T	1.3.6.1.4.1.9.1.368
	3550-12G	1.3.6.1.4.1.9.1.431
	3550-24DC	1.3.6.1.4.1.9.1.452
	3550-24-MMF	1.3.6.1.4.1.9.1.453
	3550-24PWR	1.3.6.1.4.1.9.1.485
	3550-24-PWR	1.3.6.1.4.1.9.1.485
Cisco Catalyst 3750 series switches	3750	1.3.6.1.4.1.9.1.516
	3750-24TS	1.3.6.1.4.1.9.1.511
	3750-248TS	1.3.6.1.4.1.9.1.512
	3750G-24S	1.3.6.1.4.1.9.1.513
	3730G-24T	1.3.6.1.4.1.9.1.514
Cisco Catalyst 3900 series switches	3900	1.3.6.1.4.1.9.5.33
	3920	1.3.6.1.4.1.9.5.37
Cisco Catalyst 4000 series switches <sup>6</sup>	4003	1.3.6.1.4.1.9.5.40
	4912G,	1.3.6.1.4.1.9.5.41
	4006	1.3.6.1.4.1.9.5.46
	4006-SW	1.3.6.1.4.1.9.1.448
	4908gL3Dc	1.3.6.1.4.1.9.1.387
	4503	1.3.6.1.4.1.9.1.501
Cisco Catalyst 4000 IOS series switches <sup>7</sup>	4006-SW	1.3.6.1.4.1.9.1.448
	4503	1.3.6.1.4.1.9.1.501
	4506	1.3.6.1.4.1.9.1.502
	4507R	1.3.6.1.4.1.9.1.503
Cisco Catalyst 5000 series switches <sup>8</sup>	2200	1.3.6.1.4.1.9.5.13
	5000	1.3.6.1.4.1.9.5.7
	5002	1.3.6.1.4.1.9.5.29
Cisco Catalyst 5500 series switches <sup>9</sup>	5500	1.3.6.1.4.1.9.5.17
	5505	1.3.6.1.4.1.9.5.34
	5509	1.3.6.1.4.1.9.5.36

**Table 2 Supported Switches (continued)**

Series	Devices Supported	SysObjectID
Cisco Catalyst 6000 series switches <sup>10</sup>	6006	1.3.6.1.4.1.9.5.38
	6009	1.3.6.1.4.1.9.5.39
	6503	1.3.6.1.4.1.9.5.56
	6506	1.3.6.1.4.1.9.5.45
	6509	1.3.6.1.4.1.9.5.44
	6509SP	1.3.6.1.4.1.9.5.47
	6513	1.3.6.1.4.1.9.5.50

1. Tested with Software Release 12.0(7)WX5(15a)
2. Tested with Software Release 11.2 (8.5)SA6
3. Tested with Software Release 12.0(5.3)WC(1) and 12.1(9)EA1
4. Tested with Software Release 12.0(5.3)WC(1), 12.0(5.2)XU
5. Tested with Software Release 12.1(6)EA1
6. Tested with Software Release 6.3 (3) and 7.2(2)
7. Tested with Software Release 12.1(12c)EW
8. Tested with Software Release 4.5(3)
9. Tested with Software Release 5.4(1)
10. Tested with Software Releases 6.2(2) and 6.3(1)

## Supported Routers



**Note**

The WLSE monitors basic MIB-II attributes that are available on all switches. In general, different software versions of these devices will be supported because those attributes are not expected to change.

**Table 3 Supported Routers**

Series	Devices Supported	SysObjectID
Cisco 800 series routers	806	1.3.6.1.4.1.9.1.384
	811	1.3.6.1.4.1.9.1.395'
	813	1.3.6.1.4.1.9.1.396
	826	1.3.6.1.4.1.9.1.322
	827-H	1.3.6.1.4.1.9.1.446
	828	1.3.6.1.4.1.9.1.382
	831	1.3.6.1.4.1.9.1.497
	837	1.3.6.1.4.1.9.1.495
Cisco 1700 series routers	1710	1.3.6.1.4.1.9.1.200
	1721	1.3.6.1.4.1.9.1.444
	1760	1.3.6.1.4.1.9.1.416

**Table 3 Supported Routers**

<b>Series</b>	<b>Devices Supported</b>	<b>SysObjectID</b>
Cisco 2600 series routers <sup>1</sup>	2610	1.3.6.1.4.1.9.1.185
	2611	1.3.6.1.4.1.9.1.186
	2612	1.3.6.1.4.1.9.1.187
	2613	1.3.6.1.4.1.9.1.195
	2620	1.3.6.1.4.1.9.1.208
	2621	1.3.6.1.4.1.9.1.209
	2650	1.3.6.1.4.1.9.1.319
	2651	1.3.6.1.4.1.9.1.320
	2691	1.3.6.1.4.1.9.1.413
	2610XM	1.3.6.1.4.1.9.1.466
	2611XM	1.3.6.1.4.1.9.1.467
	2620XM	1.3.6.1.4.1.9.1.468
	2621XM	1.3.6.1.4.1.9.1.469
	2650XM	1.3.6.1.4.1.9.1.470
	2651XM	1.3.6.1.4.1.9.1.471
Cisco 3600 series routers <sup>2</sup>	3620	1.3.6.1.4.1.9.1.122
	3640	1.3.6.1.4.1.9.1.110
	3660	1.3.6.1.4.1.9.1.205
	3661-AC	1.3.6.1.4.1.9.1.338
	3661-DC	1.3.6.1.4.1.9.1.339
	3662-AC	1.3.6.1.4.1.9.1.340
	3662-AC-CO	1.3.6.1.4.1.9.1.342
	3662-DC	1.3.6.1.4.1.9.1.341
	3662-DC-CO	1.3.6.1.4.1.9.1.343

1. Tested with Cisco IOS Software Release 12.2(1)

2. Tested with Cisco IOS Software Release 12.0(5)XK

# Supported Access Servers

**Table 4**    *Supported Access Servers*

<b>Devices</b>	<b>Supported Versions</b>	
	<b>Discovery, Inventory, Faults, Reporting</b>	<b>Configuration and Firmware</b>
LEAP, PEAP, RADIUS, and EAP-MD5 servers	Cisco Secure Access Control Server (ACS) <sup>1</sup> , Versions 2.6.x, 3.0.x, 3.1.x, and 3.2	Not supported.
Cisco Access Registrar	Cisco Access Registrar (CAR), Version 1.7 and 3.0	Not supported.

1. The WLSE cannot perform Microsoft PEAP (EAP-MSCHAPv2) transactions with ACS.

