

Upgrading Cisco DCNM

This chapter provides information about upgrading Cisco DCNM, and contains the following section:

• Upgrading to Cisco DCNM Release 11.5(1), on page 1

Upgrading to Cisco DCNM Release 11.5(1)

Before Cisco DCNM Release 11.0(1), DCNM OVA, and ISO supported SAN functionality. From Cisco DCNM Release 11.3(1), you can install Cisco DCNM for SAN Deployment on both OVA and ISO virtual appliances.

The following table summarizes the type of upgrade that you must follow to upgrade to Release 11.5(1).

Table 1: Type of Upgrade for LAN Fabric deployments

Current Release Number	Upgrade type to upgrade to Release 11.5(1)	
11.4(1)	Inline Upgrade	
11.3(1)	Inline Upgrade	
11.2(1)	Inline Upgrade	
11.1(1)	$11.1(1) \rightarrow 11.2(1) \rightarrow 11.5(1)$	
	$11.1(1) \rightarrow 11.3(1) \rightarrow 11.5(1)$	
	$11.1(1) \rightarrow 11.4(1) \rightarrow 11.5(1)$	
	→ represents an Inline Upgrade	

Table 2: Type of Upgrade for IP for Media (IPFM) deployments

Current Release Number	Upgrade type to upgrade to Release 11.5(1)
11.4(1)	Inline Upgrade
11.3(1)	Inline Upgrade
11.2(1)	Inline Upgrade

Current Release Number	Upgrade type to upgrade to Release 11.5(1)
11.1(1)	$11.1(1) \rightarrow 11.2(1) \rightarrow 11.5(1)$
	$11.1(1) \rightarrow 11.3(1) \rightarrow 11.5(1)$
	$11.1(1) \rightarrow 11.4(1) \rightarrow 11.5(1)$
	→ represents an Inline Upgrade

Table 3: Type of Upgrade for Cisco DCNM SAN deployments

Current Release Number	Upgrade type to upgrade to Release 11.5(1)
11.4(1)	To Windows—Inline Upgrade
	To Linux—Inline Upgrade
	To OVA\ISO—Inline Upgrade
11.3(1)	To Windows—Inline Upgrade
	To Linux—Inline Upgrade
	To OVA\ISO—Inline Upgrade
11.2(1)	To Windows—Inline Upgrade
	To Linux—Inline Upgrade
	To OVA\ISO—
	1. Fresh 11.3(1) SAN Only Installation.
	2. Migrate Performance Manager Collections to 11.3(1)
	Note The old Performance Manager data will replace any existing Performance Manager data on 11.3(1).
	3. Inline upgrade to 11.5(1)
11.1(1)	To Windows— $11.1(1) \rightarrow 11.4(1) \rightarrow 11.5(1)$
	To Linux— $11.1(1) \rightarrow 11.4(1) \rightarrow 11.5(1)$
	To OVA\ISO—
	1. Fresh 11.3(1) SAN Only Installation.
	2. Migrate Performance Manager Collections to 11.3(1).
	Note The old Performance Manager data will replace any existing Performance Manager data on 11.3(1).
	3. Inline upgrade to 11.5(1)