

Upgrading Cisco DCNM

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

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Upgrading the Cisco DCNM

Before Cisco DCNM Release 11.0(1), DCNM OVA, and ISO supported SAN functionality. From Cisco DCNM 11.0(1), OVA, and ISO does not ship with SAN support.

For Cisco DCNM SAN Management, you can upgrade to Release 11.1(1) only from DCNM Release 10.4(1), 10.4(2), and 11.0(1).



Note

Upgrade support from Cisco DCNM Release 10.4(1) is only for Windows/Linux.

The following table summarizes the type of upgrade that you must follow to upgrade to Release 11.1(1).

Table 1: Type of Upgrade

Current Release Number	Upgrade type to upgrade to Release 11.1(1)		
11.0(1)	Inline Upgrade		
10.4(2)	Upgrade using the DCNMUpgradeTool		

The following table summarizes the upgrade options for Cisco DCNM Release 11.1(1).

Table 2: Upgrade Paths

DCNM 10.4(2) Installation Option	DCNM 11.1(1) equivalent Deployment Option	Is SAN configured in 10.4(2)?	Is Bottom Up configured in 10.4(2)?	Is Top Down configured in 10.4(2)?	Can you Upgrade to DCNM 11.1(1)?
VXLAN	LAN Fabric	Not applicable	Not applicable	Not applicable	Yes
LAN, SAN, Auto-Config		Yes	Not relevant	Not relevant	No
		No	Yes	Not relevant	No
		No	No	Not relevant	Yes
LAN, SAN, Auto-Config	Classic LAN	Yes	Not relevant	Not relevant	No
		No	Yes	Not relevant	No
		No	No	Yes	No
		No	No	No	Yes
Not applicable	Media Controller	Not applicable	Not applicable	Not applicable	Old database cannot be migrated to 11.0(1)
					Release 11.0(1) can be upgraded to Release 11.1(1) using inline upgrade