



# Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Revised: December 16, 2018

Because requirements and procedures for initial configurations and software upgrades tend to change, you should always refer to the switch or router software release notes for the latest information. Before installing, configuring, or upgrading a switch, refer to the product release notes on Cisco.com for the latest information. This compatibility matrix does not replace or supersede the release notes. This publication lists the Cisco platforms and the minimum required software versions to support 40-Gigabit Ethernet transceiver modules.

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## 40-Gigabit Ethernet Transceiver Modules

QSFP+ Transceivers	
Model Number	Transceiver Description
QSFP-40G-SR4=	40GBASE-SR4 QSFP+ transceiver module for MMF, 4-lanes, 850-nm wavelength, 12-fiber MPO/MTP connector
QSFP-40G-CSR4=	40GBASE-CSR4 QSFP+ transceiver module for MMF, 4-lanes, 850-nm wavelength, 12-fiber MPO/MTP connector, 300 m reach with OM3 fiber

QSFP+ Transceivers	
Model Number	Transceiver Description
QSFP-40G-SR4-S=	40GBASE-SR4 (IEEE 802.3ba Spec.) QSFP+ transceiver module for MMF, 4-lanes, 850-nm wavelength, 12-fiber MPO/MTP connector
FET-40G=	40G Fabric Extender Transceiver in QSFP form factor, 4-lanes, 850-nm wavelength, 12-fiber MPO/MTP connector, 100m reach with OM3 fiber
QSFP-40G-SR-BD=	40G QSFP Bi-Directional transceiver module, Duplex Multi-mode Fiber, LC Duplex connector, 100m reach with OM3 fiber
QSFP-40G-LR4-S=	40GBASE-LR4 QSFP40G transceiver module for Single Mode Fiber, 4 CWDM lanes in 1310nm window Muxed inside module, Duplex LC connector, 10km, 40G Ethernet rate only
QSFP-40GE-LR4=	<a href="#">This product is End-of-Sale</a>
QSFP-40G-LR4=	40GBASE-LR4 QSFP40G transceiver module for Single Mode Fiber, 4 CWDM lanes in 1310nm window Muxed inside module, Duplex LC connector, 10km, Multi-rate Support (40G Ethernet and OTU3)
QSFP-40G-ER4=	40GBASE-LR4 QSFP40G transceiver module for Single Mode Fiber, 4 CWDM lanes in 1310nm window Muxed inside module, Duplex LC connector, 40km, Multi-rate Support (40G Ethernet and OTU3)
WSP-Q40GLR4L=	40GBASE-LR4 QSFP40G transceiver module for Single Mode Fiber, 4 CWDM lanes in 1310nm window Muxed inside module, Duplex LC connector, 2km, 40G Ethernet rate only
QSFP-4SFP10-CU0-5=	40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 0.5 meter passive
QSFP-4SFP10G-CU1M=	40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 1 meter passive
QSFP-4SFP10G-CU2M	40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 2 meter passive
QSFP-4SFP10G-CU3M=	40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 3 meter passive
QSFP-4SFP10G-CU4M	40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 4 meter passive
QSFP-4SFP10G-CU5M=	40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 5 meter passive
QSFP-4x10G-AC7M=	40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 7 meter active
QSFP-4x10G-AC10M=	40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 10 meter active
QSFP-H40G-CU5M=	40GBASE-CR4 QSFP+ direct-attach copper cable, 5 meter passive

## QSFP+ Transceivers

Model Number	Transceiver Description
QSFP-H40G-CU3M=	40GBASE-CR4 QSFP+ direct-attach copper cable, 3 meter passive
QSFP-H40G-CU1M=	40GBASE-CR4 QSFP+ direct-attach copper cable, 1 meter passive
QSFP-H40G-ACU7M=	40GBASE-CR4 QSFP+ direct-attach copper cable, 7 meter active
QSFP-H40G-ACU8M=	40GBASE-CR4 QSFP+ direct-attach copper cable, 8 meter active
QSFP-H40G-ACU9M=	40GBASE-CR4 QSFP+ direct-attach copper cable, 9 meter active
QSFP-H40G-ACU10M=	40GBASE-CR4 QSFP+ direct-attach copper cable, 10 meter active
QSFP-4X10G-AOC1M=	40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 1 meter
QSFP-4X10G-AOC2M=	40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 2 meter
QSFP-4X10G-AOC3M=	40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 3 meter
QSFP-4X10G-AOC5M=	40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 5 meter
QSFP-4X10G-AOC7M=	40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 7 meter
QSFP-4X10G-AOC10M=	40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 10 meter
QSFP-H40G-AOC1M=	40G QSFP direct-attach Active Optical cable, 1 meter
QSFP-H40G-AOC2M=	40G QSFP direct-attach Active Optical cable, 2 meter
QSFP-H40G-AOC3M=	40G QSFP direct-attach Active Optical cable, 3 meter
QSFP-H40G-AOC5M=	40G QSFP direct-attach Active Optical cable, 5 meter
QSFP-H40G-AOC7M=	40G QSFP direct-attach Active Optical cable, 7 meter
QSFP-H40G-AOC10M=	40G QSFP direct-attach Active Optical cable, 10 meter
QSFP-H40G-AOC15M=	40G QSFP direct-attach Active Optical cable, 15 meter
QSFP-H40G-AOC20M=	40G QSFP direct-attach Active Optical cable, 20 meter
CVR-QSFP-SFP10G=	Cisco QSFP to SFP/SFP+ Adapter (QSA) module

## CFP Transceivers

Model Number	Transceiver Description
CVR-CFP-4SFP10G=	Cisco FourX CFP to four SFP+ converter module Please see the <a href="#">Cisco 10-Gigabit Ethernet Transceiver Modules Compatibility Matrix</a>
CFP-40G-SR4=	Cisco 40GBASE-SR4 CFP transceiver module for MMF, 4-lanes, 850-nm wavelength, 12-fiber MPO/MTP connector

CFP Transceivers	
Model Number	Transceiver Description
CFP-40G-LR4=	Cisco multirate 40GBASE-LR4 and OTU3 C4S1-2D1 for SMF, 1310-nm window, SC duplex connector
CFP-40G-FR=	Cisco 40GBASE-FR serial 40G, 1550-nm, SC duplex connector, 2 km reach

## Data Center Switching Minimum Software Release Requirements

### [Cisco Nexus 2000 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N2K-C2248PQ	QSFP-40G-SR4	–	NX-OS 6.0(2)N1(1)
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-4SFP10G-CU5M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU1M		
	QSFP-H40G-CU5M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU1M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
QSFP-H40G-AOC20M			
QSFP-H40G-AOC25M			
QSFP-H40G-AOC30M			
	FET-40G	–	NX-OS 6.0(2)N1(2)

Cisco Nexus 2000 Series

Network Device	Transceiver Model	Minimum Release Required		
		DOM Support	Software Release	
N2K-2348UPQ	QSFP-40G-SR4	–	NX-OS 7.0(3)N1(1)	
	QSFP-40G-SR4-S			
	QSFP-40G-CSR4			
	QSFP-40G-LR4			
	QSFP-40G-LR4-S			
	QSFP-40G-SR-BD			
	WSP-Q40GLR4L			
	QSFP-H40G-ACU7M			
	QSFP-H40G-ACU10M			
	QSFP-H40G-AOC1M			
	QSFP-H40G-AOC2M			
	QSFP-H40G-AOC3M			
	QSFP-H40G-AOC5M			
	QSFP-H40G-AOC7M			
	QSFP-H40G-AOC10M			
	QSFP-H40G-AOC15M			
	QSFP-H40G-AOC20M			
	QSFP-H40G-AOC25M			
	QSFP-H40G-AOC30M			
	QSFP-4X10G-AOC1M			
	QSFP-4X10G-AOC2M			
	QSFP-4X10G-AOC3M			
	QSFP-4X10G-AOC5M			
	QSFP-4X10G-AOC7M			
	QSFP-4X10G-AOC10M			
	QSFP-4X10G-AC7M			
	QSFP-4X10G-AC10M			
	QSFP-H40G-AOC15M			
	QSFP-H40G-AOC20M			
	QSFP-H40G-AOC25M			
	QSFP-H40G-AOC30M			
	FET-40G			
		CVR-QSFP-SFP10G with (SFP-10G SR, LR, ER & FET-10G)		NX-OS 7.0(4)N1(1)

Cisco Nexus 2000 Series

Network Device	Transceiver Model	Minimum Release Required		
		DOM Support	Software Release	
N2K-2348TQ	QSFP-40G-SR-BD	–	NX-OS 7.1(0)N1(1)	
	QSFP-40G-SR4			
	QSFP-40G-SR4-S			
	QSFP-40G-LR4			
	QSFP-40G-LR4-S			
	QSFP-40G-CSR4			
	WSP-Q40GLR4L			
	QSFP-H40G-ACU7M			
	QSFP-H40G-ACU10M			
	QSFP-H40G-AOC1M			
	QSFP-H40G-AOC2M			
	QSFP-H40G-AOC3M			
	QSFP-H40G-AOC5M			
	QSFP-H40G-AOC7M			
	QSFP-H40G-AOC10M			
	QSFP-H40G-AOC15M			
	QSFP-H40G-AOC20M			
	QSFP-H40G-AOC25M			
	QSFP-H40G-AOC30M			
	QSFP-4X10G-AOC1M			
	QSFP-4X10G-AOC2M			
	QSFP-4X10G-AOC3M			
	QSFP-4X10G-AOC5M			
	QSFP-4X10G-AOC7M			
	QSFP-4X10G-AOC10M			
	QSFP-4X10G-AC7M			
	QSFP-4X10G-AC10M			
	FET-40G			
		CVR-QSFP-SFP10G with (SFP-10G SR, LR, ER & FET-10G		NX-OS 7.0(4)N1(1)

Cisco Nexus 2000 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N2K- 2332TQ	QSFP-40G-SR-BD	–	NX-OS 7.1(0)N1(2)
	QSFP-40G-SR4		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-CSR4		
	WSP-Q40GLR4L		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	FET-40G		



[Cisco Nexus 2000 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N2K-C2348TQ-E	QSFP-40G-SR-BD		NX-OS 7.3(0)N1(1)
	QSFP-40G-SR4		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-CSR4		
	WSP-Q40GLR4L		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4x10G-AOC5M		
	QSFP-4x10G-AOC7M		
	QSFP-4x10G-AOC10M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
FET-40G			
	QSFP-4X10G-LR-S		7.3(1)N1(1)
	CVR-QSFP-SFP10G with (SFP-10G SR, LR, ER & FET-10G)		NX-OS 7.3(0)N1(1)

[Cisco Nexus 3000 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release

Cisco Nexus 3000 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N3K-C3064PQ	QSFP-40G-SR4	–	NX-OS 5.0(3)U1(1d)
	QSFP-40G-SR4-S		
	QSFP-4SFP10G-CU5M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU1M		
	QSFP-H40G-CU5M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU1M		
	QSFP-40GE-LR4	–	NX-OS 6.0(2)U1(2)
	QSFP-40G-LR4-S		
	QSFP-40G-SR-BD	–	NX-OS 6.0(2)U2(1)
N3K-C3064PQ-10GE	QSFP-40G-SR4	–	NX-OS 5.0(3)U1(2)
	QSFP-40G-SR4-S		
	QSFP-4SFP10G-CU5M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU1M		
	QSFP-H40G-CU5M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU1M		

Cisco Nexus 3000 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40GE-LR4	–	NX-OS 6.0(2)U1(2)
	QSFP-40G-LR4-S		
	QSFP-40G-SR-BD		
	QSFP-40G-CSR4		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	CVR-QSFP-SFP10G		
N3K-C3064PQ-10GX	QSFP-40G-SR4	–	NX-OS 5.0(3)U3(1)
	QSFP-4SFP10G-CU5M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU1M		
	QSFP-H40G-CU5M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU1M		
	QSFP-40GE-LR4	–	NX-OS 6.0(2)U1(2)
	QSFP-4X10G-LR-S	–	NX-OS 7.0(3)I3(1)
	WSP-Q40GLR4L		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD	–	NX-OS 6.0(2)U2(1)
	QSFP-40G-CSR4		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		

Cisco Nexus 3000 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	OSFP-H40G-AOC1M OSFP-H40G-AOC2M OSFP-H40G-AOC3M OSFP-H40G-AOC5M OSFP-H40G-AOC7M OSFP-H40G-AOC10M OSFP-H40G-AOC15M OSFP-H40G-AOC20M OSFP-H40G-AOC25M OSFP-H40G-AOC30M OSFP-4X10G-AOC1M OSFP-4X10G-AOC2M OSFP-4X10G-AOC3M OSFP-4X10G-AOC5M OSFP-4X10G-AOC7M OSFP-4X10G-AOC10M CVR-QSFP-SFP10G		
N3K-C3016Q-40GE	OSFP-40G-SR4	–	NX-OS 5.0(3)U2(2a)
	OSFP-40G-SR4-S		
	OSFP-4SFP10G-CU5M		
	OSFP-4SFP10G-CU3M		
	OSFP-4SFP10G-CU1M		
	OSFP-H40G-CU5M		
	OSFP-H40G-CU3M		
	OSFP-H40G-CU1M		
	OSFP-40GE-LR4	–	NX-OS 6.0(2)U1(2)
	OSFP-40G-LR4-S		
	OSFP-40G-SR-BD	–	NX-OS 6.0(2)U2(1)
	OSFP-H40G-AOC1M		
	OSFP-H40G-AOC2M		
	OSFP-H40G-AOC3M		
OSFP-H40G-AOC5M			
OSFP-H40G-AOC7M			
OSFP-H40G-AOC10M			
OSFP-H40G-AOC15M			
OSFP-H40G-AOC20M			
OSFP-H40G-AOC25M			
OSFP-H40G-AOC30M			
OSFP-4X10G-AOC1M			
OSFP-4X10G-AOC2M			
OSFP-4X10G-AOC3M			
OSFP-4X10G-AOC5M			
OSFP-4X10G-AOC7M			
OSFP-4X10G-AOC10M			

[Cisco Nexus 3000 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-ACU7M QSFP-H40G-ACU10M	–	NX-OS 5.0(3)U5(1)
N3K-C3064TQ-10GT N3K-C3064TQ-32T	QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-4SFP10G-CU5M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU1M QSFP-H40G-CU5M QSFP-H40G-CU3M QSFP-H40G-CU1M	–	NX-OS 5.0(3)U3(1)
	QSFP-40GE-LR4 QSFP-40G-LR4-S	–	NX-OS 6.0(2)U1(2)
	QSFP-40G-SR-BD QSFP-40G-CSR4 QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M CVR-QSFP-SFP10G	–	NX-OS 6.0(2)U2(1)

[Cisco Nexus 3100 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release

Cisco Nexus 3100 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N3K-C3132Q-40GE	QSFP-40G-SR4	NX-OS 6.0(2)U2(1)	NX-OS 6.0(2)U2(1)
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40GE-LR4	-	
	QSFP-40G-SR-BD		
	QSFP-4SFP10G-CU5M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU1M		
	QSFP-H40G-CU5M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU1M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	CVR-QSFP-SFP10G		
	QSFP-40G-LR4		
QSFP-4X10G-LR-S			NX-OS 7.0(3)I3(1)
WSP-Q40GLR4L			
QSFP-40G-SR4-S			
QSFP-40G-LR4-S			
QSFP-40G-ER4			
N3K-C3132Q-40GX	QSFP-40G-SR4	NX-OS 6.0(2)U4(1)	NX-OS 6.0(2)U4(1)
	QSFP-40G-CSR4		
	QSFP-40G-LR4		

Cisco Nexus 3100 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-H40G-AOC1M	-	
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-40G-SR-BD		
	QSFP-40GE-LR4		
	CVR-QSFP-SFP10G		
	QSFP-4X10G-LR-S		NX-OS 7.0(3)I3(1)
	WSP-Q40GLR4L		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		

### [Cisco Nexus 3100 Series](#)

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N3K-C3132Q-XL	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-LR4	NXOS 7.0(3)I2(2)	NXOS 7.0(3)I2(2)

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[Cisco Nexus 3100 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	CVR-QSFP-SFP10G	-	
	QSFP-40GE-LR4		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S		NX-OS 7.0(3)I3(1)
	WSP-Q40GLR4L		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
N3K-C3132Q-V	QSFP-40G-SR4	NXOS 7.0(3)I4(1)	NXOS 7.0(3)I4(1)
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4		
	QSFP-4X10G-LR-S		

Cisco Nexus 3100 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40GE-LR4	-	
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	CVR-QSFP-SFP10G		
N3K-C3172TQ-10GT	QSFP-40G-SR4	NX-OS 6.0(2)U3(1)	NX-OS 6.0(2)U3(1)
	QSFP-40G-CSR4		
	QSFP-40G-LR4		

Cisco Nexus 3100 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	-	
	QSFP-40GE-LR4		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-H40G-CU5M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU1M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	CVR-QSFP-SFP10G		
	QSFP-4X10G-LR-S		NX-OS 7.0(3)I3(1)
	WSP-Q40GLR4L		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4-S		
N3K-C3172TQ-32T	QSFP-40G-SR4	NX-OS 7.0(3)I3(1)	NX-OS 7.0(3)I3(1)
	QSFP-40G-CSR4		
	QSFP-40G-LR4		
	QSFP-4X10G-LR-S		
	WSP-Q40GLR4L		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4-S		
	QSFP-40G-SR-BD	-	
	QSFP-40GE-LR4		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		

Cisco Nexus 3100 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-H40G-CU5M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU1M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	CVR-QSFP-SFP10G		
N3K-C3172PQ-10GE	QSFP-40G-SR4	NX-OS 6.0(2)U4(1)	NX-OS 6.0(2)U4(1)
	QSFP-40G-CSR4		
	QSFP-40GE-LR4		
	QSFP-40G-SR-BD	-	
	QSFP-H40G-CU1M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU5M		

Cisco Nexus 3100 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-4SFP10G-CU3M	-	NX-OS 6.0(2)U3(1)
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-H40G-CU5M		
	QSFP-H40G-CU3M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-40GE-LR4		
	CVR-QSFP-SFP10G		
	QSFP-40G-LR4	NX-OS 6.0(2)U3(1)	

### [Cisco Nexus 3100 Series](#)

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-4X10G-LR-S WSP-Q40GLR4L QSFP-40G-SR4-S QSFP-40G-LR4-S QSFP-40G-ER4		NX-OS 7.0(3)I3(1)
N3K-C3172PQ-XL N3K-C3172TQ-XL	QSFP-40G-SR4 QSFP-40G-CSR4	NXOS 7.0(3)I2(2)	NXOS 7.0(3)I2(2)

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Cisco Nexus 3100 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40GE-LR4	-	
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	CVR-QSFP-SFP10G		
	QSFP-4X10G-LR-S		NX-OS 7.0(3)I3(1)
	WSP-Q40GLR4L		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4-S		
N3K-C31108PC-V	QSFP-40G-SR4	NXOS 7.0(3)I4(1)	NXOS 7.0(3)I4(1)
N3K-C31108TC-V	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4		
	QSFP-4X10G-LR-S		

Cisco Nexus 3100 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	-	
	QSFP-40GE-LR4		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	CVR-QSFP-SFP10G		
N3K-C31128PQ-10GE	QSFP-40G-SR4*	NXOS 7.0(3)I2(1a)	NXOS 7.0(3)I2(1a)
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4*		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4		



Cisco Nexus 3100 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40GE-LR4	-	
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-LR-S*		NX-OS 7.0(3)I3(1)
N3K-C3164Q-40GE	QSFP-40G-SR4	NXOS 6.1(2)I2(2a)	NXOS 6.1(2)I2(2a)
	QSFP-40G-CSR4		
	QSFP-40G-SR-BD	-	
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		

## Cisco Nexus 3100 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR4-S QSFP-40G-LR4-S QSFP-40GE-LR4 WSP-Q40GLR4L		NXOS 6.1(2)I2(2b)
	QSFP-40G-ER4 QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M		NXOS 7.0(3)I1(2)
	QSFP-40G-LR4		NXOS 7.0(3)I2(1a)
	QSFP-4X10G-LR-S		NXOS 7.0(3)I3(1)

\*Port breakout not supported

## Cisco Nexus 3200 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N3K-C3264Q	QSFP-40G-SR4* QSFP-40G-LR4 QSFP-40G-CSR4* QSFP-40G-ER4	NX-OS 7.0(3)IX1(2)	NX-OS 7.0(3)IX1(2)

Cisco Nexus 3200 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	-	
	QSFP-4SFP10G-CU1M*		
	QSFP-4SFP10G-CU3M*		
	QSFP-4SFP10G-CU5M*		
	QSFP-4x10G-AC7M*		
	QSFP-4x10G-AC10M*		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M*		
	QSFP-4X10G-AOC3M*		
	QSFP-4X10G-AOC5M*		
	QSFP-4X10G-AOC7M*		
	QSFP-4X10G-AOC10M*		
	WSP-Q40GLR4L		NX-OS 7.0(3)I3(1)
	QSFP-4X10G-LR-S*		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4-S		
N3K-C3232C	QSFP-40G-SR4	NX-OS 7.0(3)IX1(2)	NX-OS 7.0(3)IX1(2)
	QSFP-40G-LR4		
	QSFP-40G-CSR4		
	QSFP-40G-ER4		

[Cisco Nexus 3200 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	-	
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	WSP-Q40GLR4L		NX-OS 7.0(3)I3(1)
	QSFP-4X10G-LR-S		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4-S		
	CVR-QSFP-SFP10G		NX-OS 7.0(3)I5(1)

\* Only two 10G lanes per port when in breakout mode

[Cisco Nexus 3600 Series](#)

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N3K-C36180YC-R	QSFP-40G-LR4	NX-OS 7.0(3)F3(1)	NX-OS 7.0(3)F3(1)
	QSFP-40G-LR4-S		
	QSFP-40G-SR-BD	-	

Cisco Nexus 3600 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC10M		
	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40G-ER4 WSP-Q40GLR4L QSFP-4X10G-LR-S	NX-OS 7.0(3)F3(4)	NX-OS 7.0(3)F3(4)
	QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC7M QSFP-H40G-AOC15M QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M	-	
	QSFP-40G-CSR4	NX-OS 9.2(1)	NX-OS 9.2(1)
	QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC7M QSFP-4X10G-AOC1M	-	
N3K-C3636C-R	QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-40G-ER4 QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-4X10G-LR-S	NX-OS 7.0(3)F3(4)	NX-OS 7.0(3)F3(4)
	QSFP-40G-SR-BD QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC10M QSFP-4X10G-AOC3M	-	
N9K-X96136YC-R	QSFP-40G-LR4 QSFP-40G-LR4-S	NX-OS 7.0(3)F3(1)	NX-OS 7.0(3)F3(1)
	QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC10M	-	

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	WSP-Q40GLR4L QSFP-40G-ER4 QSFP-4X10G-LR4-S	NX-OS 7.0(3)F3(4)	NX-OS 7.0(3)F3(4)
	QSFP-40G-SR-BD QSFP-4X10G-AOC3M	-	
	QSFP-40G-CSR4	NX-OS 9.2(1)	NX-OS 9.2(1)
	QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC7M QSFP-4X10G-AOC1M	-	

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N5K-C55XX N55-M4Q	QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4 QSFP-40GE-LR4 WSP-Q40GLR4L QSFP-40G-SR4-S QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-4x10G-AC7M QSFP-4x10G-AC10M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M FET-40G	-	NX-OS 6.0(2)N1(2)

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N5K-C5672UP-16G	QSFP-40G-SR4 QSFP-40G-CSR4 FET-40G QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-SR4-S QSFP-40G-LR4-S CVR-QSFP-SFP10G <sup>1</sup> QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M QSFP-H40G-AOC15M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-4x10G-AC7M QSFP-4x10G-AC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M QSFP-40G-SR-BD WSP-Q40GLR4L QSFP-40G-ER4 QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-SR-S w/ SFP-10G-LR w/ SFP-10G-LR-S w/ SFP-10G-ER w/ SFP-10G-ER-S		NX-OS 7.3(0)N1(1)

<sup>1</sup>Supports SFP-10G-LR, SFP-10G-ER, SFP-10G-ZR, GLC-SX-MMD, GLC-LH-MMD, GLC-T.

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-4X10G-LR-S		NX-OS 7.1(1)N1(1)
N5K-C5672UP	QSFP-40G-SR4	–	NX-OS 7.0(1)N1(1)
	QSFP-40G-CSR4		
	FET-40G		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	CVR-QSFP-SFP10G <sup>2</sup>		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-40G-SR-BD		
	OSA (CVR-QSFP-SFP10G)		
	w/ SFP-10G-SR		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR		



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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	w/ SFP-10G-LR-S w/ SFP-10G-ER w/ SFP-10G-ER-S		
	QSFP-40G-ER4		NX-OS 7.1(1)N1(1)
	WSP-Q40GLR4L	–	NX-OS 7.1(0)N1(1)
	QSFP-4X10G-LR-S		NX-OS 7.3(1)N1(1)
N5K-C5648Q N5600-M12Q	QSFP-40G-SR4 QSFP-40G-CSR4 FET-40G QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4x10G-AC7M QSFP-4x10G-AC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M		NX-OS 7.1(1)N1(1)

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	WSP-Q40GLR4L		
	OSA (CVR-QSFP-SFP10G)		
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ER		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		
	w/ SFP-10G-ER-S		

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Cisco Nexus 5000 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N5K-C5624Q	QSFP-40G-SR4		NX-OS 7.1(0)N1(1a)
N5600-M12Q	QSFP-40G-CSR4		
	FET-40G		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	WSP-Q40GLR4L		
	QSA (CVR-QSFP-SFP10G)		
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ER		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		
	w/ SFP-10G-ER-S		

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N5K-C5696Q	QSFP-40G-SR4	—	NX-OS 7.1(0)N1(1a)
N5696-M12Q	QSFP-40G-CSR4		
	FET-40G		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	CVR-QSFP-SFP10G with (SFP-10G SR,SR-S, LR,LR-S, ER, ER-S)		
	WSP-Q40GLR4L		
	QSFP-4X10G-LR-S		NX-OS 7.3(1)N1(1)
N5K-C56128P	QSFP-40G-SR4	—	NX-OS 7.0(2)N1(1)
N56-M24UP2Q	QSFP-40G-CSR4		
	FET-40G		
	QSFP-40G-SR4-S		

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	CVR-QSFP-SFP10G with (SFP-10G SR,SR-S, LR,LR-S, ER, ER-S)		
	QSFP-40G-ER4		NX-OS 7.1(1)N1(1)
	WSP-Q40GLR4L	–	NX-OS 7.1(0)N1(1)

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N6004-96Q	QSFP-40G-SR4	—	NX-OS 6.0(2)N1(1)
N6K-C6004-M12Q	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	FET-40G	—	NX-OS 6.0(2)N1(2)
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
QSFP-4SFP10G-CU5M			
CVR-QSFP-SFP10G <sup>3</sup>	—	NX-OS 6.0(2)N2(1)	
QSFP-40G-SR-BD	—	NX-OS 6.0(2)N2(4)	
QSFP-H40G-AOC1M	—	NX-OS 7.0(0)N1(1)	
QSFP-H40G-AOC2M			
QSFP-H40G-AOC3M			
QSFP-H40G-AOC5M			
QSFP-H40G-AOC7M			
QSFP-H40G-AOC10M			
QSFP-4X10G-AOC1M			
QSFP-4X10G-AOC2M			
QSFP-4X10G-AOC3M			
QSFP-4X10G-AOC5M			
QSFP-4X10G-AOC7M			
QSFP-4X10G-AOC10M			
QSFP-40G-ER4		NX-OS 7.1(1)N1(1)	
WSP-Q40GLR4L	—	NX-OS 7.1(0)N1(1)	

<sup>3</sup>Supports SFP-10G-LR, SFP-10G-LR-S, SFP-10G-SR, SFP-10G-SR-S, GLC-SX-MMD, GLC-LH-MMD, GLC-T.

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Network Device	Transceiver Model	Minimum Release Required		
		DOM Support	Software Release	
N6004-B-24Q	QSFP-40G-SR4	–	NX-OS 6.0(2)N2(1b)	
	QSFP-40G-CSR4			
	FET-40G			
	QSFP-40G-SR4-S			
	QSFP-40GE-LR4			
	QSFP-40G-LR4			
	QSFP-40G-LR4-S			
	CVR-QSFP-SFP10G			
	QSFP-H40G-CU1M			
	QSFP-H40G-CU3M			
	QSFP-H40G-CU5M			
	QSFP-H40G-ACU7M			
	QSFP-H40G-ACU10M			
	QSFP-4SFP10G-CU1M			
	QSFP-4SFP10G-CU3M			
	QSFP-4SFP10G-CU5M			
	QSFP-4x10G-AC7M			
	QSFP-4x10G-AC10M			
	QSFP-40G-SR-BD	–		NX-OS 6.0(2)N2(4)
	QSFP-H40G-AOC1M	–		NX-OS 7.0(0)N1(1)
QSFP-H40G-AOC2M				
QSFP-H40G-AOC3M				
QSFP-H40G-AOC5M				
QSFP-H40G-AOC7M				
QSFP-H40G-AOC10M				
QSFP-4X10G-AOC1M				
QSFP-4X10G-AOC2M				
QSFP-4X10G-AOC3M				
QSFP-4X10G-AOC5M				
QSFP-4X10G-AOC7M				
QSFP-4X10G-AOC10M				
QSFP-40G-ER4		NX-OS 7.1(1)N1(1)		
WSP-Q40GLR4L	–	NX-OS 7.1(0)N1(1)		

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Network Device	Transceiver Model	Minimum Release Required		
		DOM Support	Software Release	
N6K-C6001-64P	QSFP-40G-SR4	—	NX-OS 6.0(2)N1(2)	
	QSFP-40G-CSR4			
	QSFP-40G-LR4			
	QSFP-40G-SR4-S			
	QSFP-40G-LR4-S			
	QSFP-H40G-CU1M			
	QSFP-H40G-CU3M			
	QSFP-H40G-CU5M			
	QSFP-H40G-ACU7M			
	QSFP-H40G-ACU10M			
	QSFP-4SFP10G-CU1M			
	QSFP-4SFP10G-CU3M			
	QSFP-4SFP10G-CU5M			
	QSFP-4x10G-AC7M			
	QSFP-4x10G-AC10M			
	CVR-QSFP-SFP10G			NX-OS 6.0(2)
	QSFP-40G-SR-BD	—		NX-OS 6.0(2)N2(4)
	QSFP-H40G-AOC1M	—		NX-OS 7.0(0)N1(1)
	QSFP-H40G-AOC2M			
	QSFP-H40G-AOC3M			
	QSFP-H40G-AOC5M			
	QSFP-H40G-AOC7M			
	QSFP-H40G-AOC10M			
QSFP-4X10G-AOC1M				
QSFP-4X10G-AOC2M				
QSFP-4X10G-AOC3M				
QSFP-4X10G-AOC5M				
QSFP-4X10G-AOC7M				
QSFP-4X10G-AOC10M				
QSFP-40G-ER4			NX-OS 7.1(1)N1(1)	
QSFP-4X10G-LR-S			NX-OS 7.3(1)N1(1)	
WSP-Q40GLR4L	—		NX-OS 7.1(0)N1(1)	



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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N6K-C6001-64T	QSFP-40G-SR4	—	NX-OS 6.0(2)N2(1)
	QSFP-40G-CSR4		
	QSFP-40G-LR4		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4-S		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
CVR-QSFP-SFP10G	-	NX-OS 6.0(2)	
QSFP-40G-SR-BD	—	NX-OS 6.0(2)N2(4)	
QSFP-H40G-AOC1M	—	NX-OS 7.0(0)N1(1)	
QSFP-H40G-AOC2M			
QSFP-H40G-AOC3M			
QSFP-H40G-AOC5M			
QSFP-H40G-AOC7M			
QSFP-H40G-AOC10M			
QSFP-H40G-AOC15M			
QSFP-H40G-AOC20M			
QSFP-H40G-AOC25M			
QSFP-H40G-AOC30M			
QSFP-4X10G-AOC1M			
QSFP-4X10G-AOC2M			
QSFP-4X10G-AOC3M			
QSFP-4X10G-AOC5M			
QSFP-4X10G-AOC7M			
QSFP-4X10G-AOC10M			
QSFP-40G-ER4		NX-OS 7.1(1)N1(1)	
WSP-Q40GLR4L	—	NX-OS 7.1(0)N1(1)	

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release

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Network Device	Transceiver Model	Minimum Release Required		
		DOM Support	Software Release	
N7K-M206FQ-23L	QSFP-40G-SR4 QSFP-40G-SR4-S	–	NX-OS 6.1(1)	
	QSFP-40GE-LR4 QSFP-40G-LR4-S	NX-OS 6.1(4)	NX-OS 6.1(4)	
	QSFP-40G-CSR4 QSFP-H40G-ACU7M QSFP-H40G-ACU10M	–	NX-OS 6.2(2)	
	QSFP-40G-LR4 QSFP-40G-ER4	NX-OS 6.2(12)	NX-OS 6.2(12)	
	FET-40G QSFP-40G-SR-BD	–	NX-OS 6.2(6)	
	QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M	–	NX-OS 6.2(8)	
	QSFP-H40G-AOC15M	-	NX-OS 7.2(0)D1(1)	
	WSP-Q40GLR4L	NX-OS 6.2(10)	NX-OS 6.2(10)	
	QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M QSFP-4x10G-AC7M QSFP-4x10G-AC10M QSFP-4X10G-LR-S	-	NX-OS 8.0	
	N7K-M202CF-22L	CFP-40G-SR4 CFP-40G-LR4	NX-OS 6.1(2)	NX-OS 6.1(2)

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N7K-F312FQ-25	QSFP-40G-SR-BD	–	NX-OS 6.2(6)
	QSFP-40G-SR4		
	QSFP-40G-CSR4		
	FET-40G		
	QSFP-40G-LR4-S	NX-OS 6.2(8)	NX-OS 6.2(6)
	QSFP-40GE-LR4		
	QSFP-40G-LR4	NX-OS 6.2(12)	NX-OS 6.2(12)
	QSFP-40G-ER4		
	QSFP-H40G-ACU7M	–	NX-OS 6.2(8)
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-4X10G-AC7M		
QSFP-4X10G-AC10M			
QSFP-4X10G-AOC1M			
QSFP-4X10G-AOC2M			
QSFP-4X10G-AOC3M			
QSFP-4X10G-AOC5M			
QSFP-4X10G-AOC7M			
QSFP-4X10G-AOC10M			
QSFP-4SFP10G-CU1M			
QSFP-4SFP10G-CU3M			
QSFP-4SFP10G-CU5M			
	QSFP-H40G-AOC15M		NX-OS 7.2(0)D1(1)
	WSP-Q40GLR4L	NX-OS 6.2(10)	NX-OS 6.2(10)
	QSFP-4X10G-LR-S		NX-OS 7.3(2)D1(1)
N7K-M324FQ-25L	QSFP-4SFP10G-CU1M	-	NX-OS 8.0(1)
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-4X10G-AC7M		

Cisco Nexus 7000 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-4X10G-AC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M QSFP-40G-SR-BD		
	QSFP-40G-CSR4 V02 QSFP-40G-ER4 QSFP-4X10G-LR-S QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-40G-SR4 V03 QSFP-40G-SR4-S V02	NX-OS 8.0(1)	
	FET-40G	-	NX-OS 8.1(1)
	CVR-QSFP-SFP10G	-	NX-OS 8.2(1)

Cisco Nexus 7700 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N77-F324FQ-25	QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4	-	NX-OS 6.2(6)
	QSFP-40G-LR4-S QSFP-40GE-LR4	NX-OS 6.2(8)	NX-OS 6.2(6)

Cisco Nexus 7700 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	FET-40G	–	NX-OS 6.2(8)
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-H40G-AOC15M		NX-OS 7.2(0)D1(1)
	QSFP-40G-LR4	NX-OS 6.2(12)	NX-OS 6.2(12)
	QSFP-40G-ER4		
	WSP-Q40GLR4L	NX-OS 6.2(10)	NX-OS 6.2(10)
	QSFP-4X10G-LR-S		NX-OS 7.3(2)D1(1)
N77-M312CQ-26L	QSFP-40G-SR-BD	–	NX-OS 8.0(1)
	QSFP-40G-SR4		
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40G-ER4		
	QSFP-40G-LR4-S		
	QSFP-40GE-LR4		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		

Cisco Nexus 7700 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N77-M324FQ-25L	QSFP-40G-SR-BD	–	NX-OS 7.3(0)DX(1)
	QSFP-40G-SR4		
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40G-LR4-S	-	NX-OS 7.3(0)DX(1)
	QSFP-40GE-LR4		
	FET-40G	–	NX-OS 8.1(1)
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
QSFP-H40G-ACU7M		NX-OS 7.3(0)DX(1)	
QSFP-H40G-ACU10M			
QSFP-H40G-AOC1M			
QSFP-H40G-AOC2M			
QSFP-H40G-AOC3M			
QSFP-H40G-AOC5M			
QSFP-H40G-AOC7M			
QSFP-H40G-AOC10M			
QSFP-H40G-AOC15M			
QSFP-H40G-AOC20M			
QSFP-H40G-AOC25M			
QSFP-H40G-AOC30M			
QSFP-40G-LR4			NX-OS 7.3(0)DX(1)
QSFP-40G-ER4			
WSP-Q40GLR4L			NX-OS 7.3(0)DX(1)
QSFP-4X10G-LR-S			NX-OS 7.3(2)D1(1)

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-X9636PQ (NX-OS Mode)	QSFP-40G-SR-BD	–	6.1(2)I1(1)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
QSFP-4X10G-AOC10M			
	QSFP-40G-SR4	6.1(2)I1(1)	6.1(2)I1(1)
	QSFP-40G-CSR4		
	QSFP-40GE-LR4		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4	6.1(2)I2(2b)	6.1(2)I2(2b)
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4	7.0(3)I1(2)	7.0(3)I1(2)
	QSFP-4SFP10G-CU1M	–	7.0(3)I1(2)
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	FET-40G	–	7.0(3)I2(1)
	QSFP-4X10G-LR-S	–	7.0(3)I4(2)
N9K-X9564PX (uplinks) N9K-X9564TX (uplinks) (NX-OS Mode)	QSFP-40G-SR-BD	–	6.1(2)I2(1)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR4	6.1(2)I2(1)	6.1(2)I2(1)
	QSFP-40GE-LR4		
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-H40G-AOC1M	–	6.1(2)I2(2a)
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-40G-LR4	6.1(2)I2(2b)	6.1(2)I2(2b)
QSFP-40G-LR4-S			
WSP-Q40GLR4L			
QSFP-40G-ER4	7.0(3)I1(2)	7.0(3)I1(2)	
N9K-X9636Q-R (NX-OS Mode)	QSFP-40G-LR4	7.0(3)F2(1)	7.0(3)F2(1)
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD	-	
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC10M		
	WSP-Q40GLR4L	NX-OS 7.0(3)F3(4)	NX-OS 7.0(3)F3(4)
	QSFP-4X10G-LR4-S		
	QSFP-40G-CSR4	NX-OS 9.2(1)	NX-OS 9.2(1)
	QSFP-H40G-AOC1M	-	
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC7M		
	QSFP-4X10G-AOC1M		
	N9K-X9636C-R (NX-OS Mode)	QSFP-40G-LR4	7.0(3)F2(1)
QSFP-40G-LR4-S			
QSFP-40G-ER4			
QSFP-40G-SR-BD		-	
QSFP-H40G-AOC3M			
QSFP-H40G-AOC5M			
QSFP-H40G-AOC10M			
QSFP-4X10G-AOC3M			



Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required		
		DOM Support	Software Release	
	QSFP-40G-SR4 QSFP-4X10G-LR-S	7.0(3)F3(2)	7.0(3)F3(2)	
	QSFP-40G-CSR4 WSP-Q40GLR4L	NX-OS 9.2(1)	NX-OS 9.2(1)	
	QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC7M QSFP-4X10G-AOC1M	-		
	N9K-X9636C-RX (NX-OS Mode)	QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-40G-ER4	7.0(3)F3(1)	7.0(3)F3(1)
		QSFP-40G-SR-BD QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC10M QSFP-4X10G-AOC3M	-	
		QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-4X10G-LR-S	7.0(3)F3(2)	7.0(3)F3(2)
		WSP-Q40GLR4L QSFP-4X10G-LR4-S	NX-OS 7.0(3)F3(4)	NX-OS 7.0(3)F3(4)
		QSFP-40G-CSR4	NX-OS 9.2(1)	NX-OS 9.2(1)
		QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC7M QSFP-4X10G-AOC1M	-	

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-X9464PX (uplinks) N9K-X9464TX (uplinks) (NX-OS Mode)	QSFP-40G-SR-BD	–	6.1(2)I2(2a)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-40G-SR4	6.1(2)I2(2a)	6.1(2)I2(2a)
QSFP-40G-CSR4			
QSFP-40G-SR4-S			
QSFP-40GE-LR4	6.1(2)I2(2b)	6.1(2)I2(2b)	
QSFP-40G-LR4			
QSFP-40G-LR4-S			
WSP-Q40GLR4L			
QSFP-40G-ER4	7.0(3)I1(2)	7.0(3)I1(2)	
FET-40G	–	7.0(3)I2(1)	

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-X9536PQ (NX-OS Mode)	QSFP-40G-SR-BD	–	6.1(2)I2(2a)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
QSFP-4X10G-AOC10M			
	QSFP-40G-SR4	6.1(2)I2(2a)	6.1(2)I2(2a)
	QSFP-40G-CSR4		
	QSFP-40GE-LR4		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4	6.1(2)I2(2b)	6.1(2)I2(2b)
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4	7.0(3)I1(2)	7.0(3)I1(2)
	QSFP-4SFP10G-CU1M	–	7.0(3)I1(2)
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	FET-40G	–	7.0(3)I2(1)
	QSFP-4X10G-LR-S	–	7.0(3)I4(2)
	QSFP-40G-BD-RX		7.0(3)I5(1)

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-X9432PQ (NX-OS Mode)	QSFP-40G-SR-BD	–	6.1(2)I2(2a)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-40G-SR4	6.1(2)I2(2a)	6.1(2)I2(2a)
	QSFP-40G-CSR4		
	QSFP-40GE-LR4		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4	6.1(2)I2(2b)	6.1(2)I2(2b)
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
QSFP-40G-ER4	7.0(3)I1(2)	7.0(3)I1(2)	
QSFP-4SFP10G-CU1M	–	7.0(3)I1(2)	
QSFP-4SFP10G-CU3M			
QSFP-4SFP10G-CU5M			
QSFP-4X10G-AC7M			
QSFP-4X10G-AC10M			
FET-40G	–	7.0(3)I2(1)	
QSFP-4X10G-LR-S	–	NX-OS 7.03I4.2	

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-BD-RX OSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10GB-CU1M w/ SFP-10G-ZR w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10GB-CU3M w/ SFP-10G-ER w/GLC-T w/ GLC-TE w/GLC-SX-MM w/GLC-SX-MMD		7.0(3)I5(1)
N9K-X9432C-S (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4	7.0(3)I3(1)	7.0(3)I3(1)

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	–	7.0(3)I3(1)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S	–	NX-OS 7.03I4.2
N9K-X9464TX2 (NX-OS Mode)	QSFP-40G-SR4	NX-OS 703I3.1	NX-OS 703I3.1
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4		

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	–	NX-OS 70313.1
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	FET-40G		
	OSA (CVR-QSFP-SFP10G)	–	NX-OS 70314.1
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-H10GB-CU1M		
	w/ SFP-10G-AOC1M		
	w/ SFP-10G-ZR		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		
	w/ SFP-H10GB-CU3M		
	OSA (CVR-QSFP-SFP10G)	–	NX-OS 70315.1
	w/ SFP-10G-ER		
	w/ SFP-10G-ER-S		
	w/ SFP-H10GB-CU5M		
	w/ SFP-H10GB-ACU7M		
	w/ SFP-H10GB-ACU10M		
	w/ SFP-10G-AOC2M		
	w/ SFP-10G-AOC3M		
	w/ SFP-10G-AOC5M		
	w/ SFP-10G-AOC7M		
	w/ SFP-10G-AOC10M		
	w/ GLC-T (1000BASE-T)		
	w/ GLC-TE		
	w/ GLC-SX-MM		
	w/ GLC-SX-MMD		

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-X9732C-EX N9K-X9732C-FX (NX-OS Mode)	QSFP-40G-SR4	NX-OS 7.03I4.2	NX-OS 7.03I4.2
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	WSP-Q40GLR4L		
	QSFP-40G-SR-BD	—	NX-OS 7.03I4.2
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S		



Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	OSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ER w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-10G-ER-S w/ SFP-H10GB-CU1M w/ SFP-H10GB-CU3M w/ SFP-H10GB-CU5M w/ SFP-H10GB-ACU7M w/ SFP-H10GB-ACU10M w/ SFP-10G-AOC1M w/ SFP-10G-AOC2M w/ SFP-10G-AOC3M w/ SFP-10G-AOC5M w/ SFP-10G-AOC7M w/ SFP-10G-AOC10M w/ GLC-T (1000BASE-T) w/ GLC-TE w/ GLC-SX-MM w/ GLC-SX-MMD		NX-OS 7.0(3)I5(2)
N9K-X9736C-FX (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-40G-ER4 WSP-Q40GLR4L	NX-OS 7.0(3)I7(2)	NX-OS 7.0(3)I7(2)

[Cisco Nexus 9000 Series](#) (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	–	
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S		

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ER w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-10G-ER-S w/ SFP-H10GB-CU1M w/ SFP-H10GB-CU3M w/ SFP-H10GB-CU5M w/ SFP-H10GB-ACU7M w/ SFP-H10GB-ACU10M w/ SFP-10G-AOC1M w/ SFP-10G-AOC2M w/ SFP-10G-AOC3M w/ SFP-10G-AOC5M w/ SFP-10G-AOC7M w/ SFP-10G-AOC10M w/ GLC-T (1000BASE-T) w/ GLC-TE w/ GLC-SX-MM w/ GLC-SX-MMD		
N9K-9736C-EX (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-40G-ER4 WSP-Q40GLR4L	NX-OS 7.0(3)I6(1)	NX-OS 7.0(3)I6(1)

[Cisco Nexus 9000 Series](#) (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	–	
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S		

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSA (CVR-QSFP-SFP10G)		
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ER		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		
	w/ SFP-10G-ER-S		
	w/ SFP-H10GB-CU1M		
	w/ SFP-H10GB-CU3M		
	w/ SFP-H10GB-CU5M		
	w/ SFP-H10GB-ACU7M		
	w/ SFP-H10GB-ACU10M		
	w/ SFP-10G-AOC1M		
	w/ SFP-10G-AOC2M		
	w/ SFP-10G-AOC3M		
	w/ SFP-10G-AOC5M		
	w/ SFP-10G-AOC7M		
	w/ SFP-10G-AOC10M		
	w/ GLC-T (1000BASE-T)		
	w/ GLC-TE		
	w/ GLC-SX-MM		
	w/ GLC-SX-MMD		

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-X97160YC-EX (uplinks) (NX-OS Mode)	QSFP-40G-SR-BD	–	NX-OS 7.0(3)I5(2)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S		
	OSA (CVR-QSFP-SFP10G)		
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ER		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		
	w/ SFP-10G-ER-S		
	w/ SFP-H10GB-CU1M		
	w/ SFP-H10GB-CU3M		
	w/ SFP-H10GB-CU5M		
	w/ SFP-H10GB-ACU7M		
	w/ SFP-H10GB-ACU10M		
	w/ SFP-10G-AOC1M		
	w/ SFP-10G-AOC2M		
	w/ SFP-10G-AOC3M		
	w/ SFP-10G-AOC5M		
w/ SFP-10G-AOC7M			
w/ SFP-10G-AOC10M			
w/ GLC-T (1000BASE-T)			
w/ GLC-TE			
w/ GLC-SX-MM			
w/ GLC-SX-MMD			

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR4	NX-OS 7.0(3)I5(2)	NX-OS 7.0(3)I5(2)
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	WSP-Q40GLR4L		

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-X9788TC-FX (uplinks) (NX-OS Mode)	QSFP-40G-SR-BD	-	NX-OS 7.03.17.3
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S		
	OSA (CVR-QSFP-SFP10G)		
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ER		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		
	w/ SFP-10G-ER-S		
	w/ SFP-H10GB-CU1M		
	w/ SFP-H10GB-CU3M		
	w/ SFP-H10GB-CU5M		
	w/ SFP-H10GB-ACU7M		
	w/ SFP-H10GB-ACU10M		
	w/ SFP-10G-AOC1M		
w/ SFP-10G-AOC2M			
w/ SFP-10G-AOC3M			
w/ SFP-10G-AOC5M			
w/ SFP-10G-AOC7M			
w/ SFP-10G-AOC10M			



Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-40G-ER4 WSP-Q40GLR4L	NX-OS 7.03.17.3	
N9K-X9732C-EX (ACI Mode)	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M	-	ACI-N9KDK9-11.3
	OSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ZR w/ SFP-10G-SR-S w/ SFP-10G-LR-S	-	ACI-N9KDK9-12.1(1h)
N9K-9736C-FX (ACI Mode)	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S	-	ACI-N9KDK9-13.0

Cisco Nexus 9000 Series (Modular 9500)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	WSP-Q40GLR4L QSFP-40G-ER4 QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M		
	OSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ZR w/ SFP-10G-SR-S w/ SFP-10G-LR-S	–	ACI-N9KDK9-13.0
N9K-X9736PQ (ACI Mode)	QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M	–	ACI-N9KDK9-11.0
	QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-H40G-CU1M	–	ACI-N9KDK9-11.0(2j)

[Cisco Nexus 9000 Series \(Modular 9500\)](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		

[Cisco Nexus 9000 Series \(Fixed 9300\)](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-M12PQ (NX-OS Mode)	QSFP-40G-SR-BD	–	6.1(2)I2(1)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-40G-SR4	6.1(2)I2(1)	6.1(2)I2(1)
	QSFP-40G-CSR4		
	QSFP-40GE-LR4		
	QSFP-40G-SR4-S		
	QSFP-H40G-AOC1M	–	6.1(2)I2(2a)
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10G-CU1M w/ SFP-10G-AOC1M	–	6.1(2)I2(2)
	QSFP-40G-LR4	6.1(2)I2(2b)	6.1(2)I2(2b)
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSA(CVR-QSFP-SFP10G) w/ DWDM SFP+ w/ SFP-10G-ZR	–	6.1(2)I3(3)

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-ER4	7.0(3)I1(2)	7.0(3)I1(2)
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10G-CU3M w/ SFP-10G-LRM *(SMF - up to 300m only)	–	7.0(3)I1(2)
N9K-M6PQ (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4 QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L	6.1(2)I3(1)	6.1(2)I3(1)
	QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M QSFP-40G-SR-BD QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10G-CU1M w/ SFP-10G-AOC1M	–	6.1(2)I3(1)
	QSA(CVR-QSFP-SFP10G) w/ DWDM SFP+ w/ SFP-10G-ZR	–	6.1(2)I3(3)
	QSFP-40G-ER4	7.0(3)I1(2)	7.0(3)I1(2)
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR-S w/ SFP-10G-LR-S	–	7.0(3)I1(2)

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	w/ SFP-H10G-CU3M w/ SFP-10G-LRM *(SMF – upto 300m only)		
N9K-M6PQ-E (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4 QSFP-40GE-LR4 QSFP-40G-LR4 WSP-Q40GLR4L QSFP-40G-LR4-S QSFP-40G-ER4	7.0(3)I2(1)	7.0(3)I2(1)
	QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10G-CU1M w/ SFP-10G-AOC1M w/ DWDM SFP+ w/ SFP-10G-ZR w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10GB-CU3M w/ SFP-10G-LRM* *(SMF – upto 300m only) QSFP-40G-ER4	–	7.0(3)I2(1)
N9K-C9372TX (uplinks)	QSFP-40G-SR4 QSFP-40G-SR4-S	6.1(2)I3(1)	6.1(2)I3(1)
N9K-C9372PX (uplinks)	QSFP-40G-CSR4 QSFP-40GE-LR4		
(NX-OS Mode)	QSFP-40G-LR4		

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	WSP-Q40GLR4L QSFP-40G-LR4-S		
	QSFP-40G-BD-RX		NX-OS 7.0(3)I4(6)
	QSFP-40G-SR-BD	–	6.1(2)I3(1)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10G-CU1M w/ SFP-10G-AOC1M		
	QSA(CVR-QSFP-SFP10G) w/ DWDM SFP+ w/ SFP-10G-ZR	–	6.1(2)I3(3)
	QSFP-40G-ER4	7.0(3)I1(2)	7.0(3)I1(2)
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10G-CU3M w/ SFP-10G-LRM *(SMF - upto 300m only)	–	7.0(3)I1(2)

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C9372PX-E (uplinks) (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4 QSFP-40GE-LR4 QSFP-40G-LR4 WSP-Q40GLR4L QSFP-40G-LR4-S QSFP-40G-ER4	7.0(3)I2(1)	7.0(3)I2(1)
	QSFP-40G-BD-RX		NX-OS 7.0(3)I4(6)
	QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10G-CU1M w/ SFP-10G-AOC1M w/ DWDM SFP+ w/ SFP-10G-ZR w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10GB-CU3M w/ SFP-10G-LRM* *(SMF - upto 300m only)	—	7.0(3)I2(1)
N9K-C9332PQ (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S	6.1(2)I3(1)	6.1(2)I3(1)

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	WSP-Q40GLR4L		
	QSFP-H40G-CU1M	–	6.1(2)I3(1)
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-40G-SR-BD		
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10G-CU1M w/ SFP-10G-AOC1M	–	6.1(2)I3(1) Supported on ports (27-32) only
	QSA(CVR-QSFP-SFP10G) w/ DWDM SFP+ w/ SFP-10G-ZR	–	6.1(2)I3(3) Supported on ports (27-32) only
	QSFP-4X10G-AOC1M	–	7.0(3)I1(1)
	QSFP-4X10G-AOC3M		Supported on
	QSFP-4X10G-AOC5M		ports (1-12, 15-26) only
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-40G-ER4	7.0(3)I1(2)	7.0(3)I1(2)
	QSFP-4SFP10G-CU1M	–	7.0(3)I1(2)
	QSFP-4SFP10G-CU3M		Supported on
	QSFP-4SFP10G-CU5M		ports (1-12, 15-26) only
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10G-CU3M	–	7.0(3)I1(2) Supported on ports (27-32) only



Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	w/ SFP-10G-LRM* *(SMF - upto 300m only)		
	FET-40G	—	7.0(3)I2(1) Supported on ports (1-26) only
	QSFP-4X10G-LR-S	—	7.0(3)I3(1) Supported on ports (1-12, 15-26) only
	QSFP-40G-BD-RX		NX-OS 7.0(3)I4(6)
N9K-C9336C-FX2 (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4 QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-40G-ER4 WSP-Q40GLR4L QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M	—	NX-OS 703I7.3

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-4X10G-AC10M QSFP-4X10G-LR-S		
N9K-C93120TX (uplinks) (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 WSP-Q40GLR4L QSFP-40G-LR4-S QSFP-40G-ER4	7.0(3)I1(2)	7.0(3)I1(2)
	QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M QSFP-40G-LR4 QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10G-CU1M w/ SFP-10G-AOC1M w/ DWDM SFP+ w/ SFP-10G-ZR w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10G-CU3M w/ SFP-10G-LRM *(SMF – upto 300m only)	–	7.0(3)I1(2)
	QSFP-40G-BD-RX		NX-OS 7.0(3)I4(6)

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C9372TX-E (uplinks) (NX-OS Mode)	QSFP-40G-SR4	7.0(3)I3(1)	7.0(3)I3(1)
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	WSP-Q40GLR4L		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD	–	7.0(3)I3(1)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
QSFP-H40G-AOC15M			
QSFP-H40G-AOC20M			
QSFP-H40G-AOC25M			
QSFP-H40G-AOC30M			
OSA (CVR-QSFP-SFP10G)			
w/ SFP-10G-SR			
w/ SFP-10G-LR			
w/ SFP-H10G-CU1M			
w/ SFP-10G-AOC1M			
w/ DWDM SFP+			
w/ SFP-10G-ZR			
w/ SFP-10G-SR-S			
w/ SFP-10G-LR-S			
w/ SFP-H10GB-CU3M			
w/ SFP-10G-LRM			
*(SMF – upto 300m only)			
QSFP-40G-BD-RX			NX-OS 7.0(3)I4(6)

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required			
		DOM Support	Software Release		
N9K-C93180YC-EX (NX-OS Mode)	QSFP-40G-SR4	NX-OS 7.0314.2	NX-OS 7.0314.2		
	QSFP-40G-CSR4				
	QSFP-40G-SR4-S				
	QSFP-40GE-LR4				
	QSFP-40G-LR4				
	QSFP-40G-LR4-S				
	QSFP-40G-ER4				
	WSP-Q40GLR4L				
	QSFP-40G-SR-BD			—	NX-OS 7.0314.2
	QSFP-H40G-CU1M				
	QSFP-H40G-CU3M				
	QSFP-H40G-CU5M				
	QSFP-H40G-ACU7M				
	QSFP-H40G-ACU10M				
	QSFP-H40G-AOC1M				
	QSFP-H40G-AOC2M				
	QSFP-H40G-AOC3M				
	QSFP-H40G-AOC5M				
	QSFP-H40G-AOC7M				
	QSFP-H40G-AOC10M				
	QSFP-H40G-AOC15M				
	QSFP-H40G-AOC20M				
	QSFP-H40G-AOC25M				
	QSFP-H40G-AOC30M				
	QSFP-4X10G-AOC1M				
	QSFP-4X10G-AOC3M				
	QSFP-4X10G-AOC5M				
	QSFP-4X10G-AOC7M				
	QSFP-4X10G-AOC10M				
	QSFP-4SFP10G-CU1M				
	QSFP-4SFP10G-CU3M				
	QSFP-4SFP10G-CU5M				
QSFP-4X10G-AC7M					
QSFP-4X10G-AC10M					
QSFP-4X10G-LR-S					
QSFP-40G-BD-RX		NX-OS 70316.1			

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	FET-40G	–	NX-OS 70315.1
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ER w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-10G-ER-S w/ SFP-H10G-CU1M w/ SFP-H10G-CU3M w/ SFP-H10G-CU5M w/ SFP-H10G-ACU7M w/ SFP-H10G-ACU10M w/ SFP-10G-AOC1M w/ SFP-10G-AOC2M w/ SFP-10G-AOC3M w/ SFP-10G-AOC5M w/ SFP-10G-AOC7M w/ SFP-10G-AOC10M w/ GLC-T (1000BASE-T) w/ GLC-TE w/ GLC-SX-MM w/ GLC-SX-MMD		
N9K-C93108TC-EX (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-40G-ER4 WSP-Q40GLR4L	NX-OS 7.0314.2	NX-OS 7.0314.2

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	–	NX-OS 7.03I4.2
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S		

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ER w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-10G-ER-S w/ SFP-H10GB-CU1M w/ SFP-H10GB-CU3M w/ SFP-H10GB-CU5M w/ SFP-H10GB-ACU7M w/ SFP-H10GB-ACU10M w/ SFP-10G-AOC1M w/ SFP-10G-AOC2M w/ SFP-10G-AOC3M w/ SFP-10G-AOC5M w/ SFP-10G-AOC7M w/ SFP-10G-AOC10M w/ GLC-T (1000BASE-T) w/ GLC-TE w/ GLC-SX-MM w/ GLC-SX-MMD	–	NX-OS 70315.1
N9K-C93180LC-EX (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-40G-ER4 WSP-Q40GLR4L	NX-OS 70316.1	NX-OS 70316.1

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	–	NX-OS 703I6.1
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	FET-40G		
	Breakout supported	–	NX-OS 703I7.1
	Hardware profile port mode 28x40G+4x100G		
	<b>ports 1,3,5,...27</b>		
	Hardware profile port mode 24x40G+6x100G		
	<b>ports 1,3,5,...23</b>		
	Hardware profile port mode 18x100G ports		
	<b>1,3,5,...27</b>		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S		



Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-4X10G-AOC1M	—	NX-OS 70316.1* Supported on ports 29-32 only
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S		
	QSA (CVR-QSFP-SFP10G)		
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ER		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		
	w/ SFP-10G-ER-S		
	w/ SFP-H10GB-CU1M		
	w/ SFP-H10GB-CU3M		
	w/ SFP-H10GB-CU5M		
	w/ SFP-H10GB-ACU7M		
	w/ SFP-H10GB-ACU10M		
	w/ SFP-10G-AOC1M		
	w/ SFP-10G-AOC2M		
	w/ SFP-10G-AOC3M		
	w/ SFP-10G-AOC5M		
	w/ SFP-10G-AOC7M		
	w/ SFP-10G-AOC10M		
	w/ GLC-T (1000BASE-T)		
	w/ GLC-TE		
	w/ GLC-SX-MM		
	w/ GLC-SX-MMD		

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSA Supported Hardware profile port mode 28x40G+4x100G <b>ports 1,2,3,...28</b> Hardware profile port mode 24x40G+6x100G <b>ports 1,2,3,...24</b> Hardware profile port mode 18x100G ports <b>1,3,5,...27</b> QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ER w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-10G-ER-S w/ SFP-H10GB-CU1M w/ SFP-H10GB-CU3M w/ SFP-H10GB-CU5M w/ SFP-H10GB-ACU7M w/ SFP-H10GB-ACU10M w/ SFP-10G-AOC1M w/ SFP-10G-AOC2M w/ SFP-10G-AOC3M w/ SFP-10G-AOC5M w/ SFP-10G-AOC7M w/ SFP-10G-AOC10M w/ GLC-T (1000BASE-T) w/ GLC-TE w/ GLC-SX-MM w/ GLC-SX-MMD	-	NX-OS 703I7.2
N9K-C9348GC-FXP (NX-OS Mode)	(Supported on ports 53 and 54 only) QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-LR4-S QSFP-40G-ER4 QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M	-	NX-OS 703I7.1

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Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C93180YC-FX (NX-OS Mode)	QSFP-40G-SR4	-	NX-OS 70317.1
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	WSP-Q40GLR4L		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S		
	QSFP-40G-BD-RX		
	QSA (CVR-QSFP-SFP10G)		
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ER		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		
	w/ SFP-10G-ER-S		
	w/ SFP-H10GB-CU1M		
	w/ SFP-H10GB-CU3M		
	w/ SFP-H10GB-CU5M		
	w/ SFP-H10GB-ACU7M		
	w/ SFP-H10GB-ACU10M		
	w/ SFP-10G-AOC1M		
	w/ SFP-10G-AOC2M		
w/ SFP-10G-AOC3M			
w/ SFP-10G-AOC5M			
w/ SFP-10G-AOC7M			

Cisco Nexus 9000 Series (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C93108TC-FX (NX-OS Mode)	QSFP-40G-SR4	-	NX-OS 70317.1
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	WSP-Q40GLR4L		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S		
	QSA (CVR-QSFP-SFP10G)		
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ER		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		
	w/ SFP-10G-ER-S		
	w/ SFP-H10GB-CU1M		
	w/ SFP-H10GB-CU3M		
	w/ SFP-H10GB-CU5M		
	w/ SFP-H10GB-ACU7M		
	w/ SFP-H10GB-ACU10M		
	w/ SFP-10G-AOC1M		
	w/ SFP-10G-AOC2M		
	w/ SFP-10G-AOC3M		
w/ SFP-10G-AOC5M			
w/ SFP-10G-AOC7M			
w/ SFP-10G-AOC10M			

[Cisco Nexus 9000 Series](#) (Fixed 9300)

Network Device	Transceiver Model	Minimum Release Required			
		DOM Support	Software Release		
N9K-C9364C (NX-OS Mode)	QSFP-40G-SR4	NX-OS 70317.2	NX-OS 70317.2		
	QSFP-40G-CSR4				
	QSFP-40G-SR4-S				
	QSFP-40GE-LR4				
	QSFP-40G-LR4				
	QSFP-40G-LR4-S				
	QSFP-40G-ER4				
	WSP-Q40GLR4L				
	QSFP-40G-SR-BD			-	NX-OS 70317.2
	QSFP-H40G-CU1M				
	QSFP-H40G-CU3M				
	QSFP-H40G-CU5M				
	QSFP-H40G-ACU7M				
	QSFP-H40G-ACU10M				
	QSFP-H40G-AOC1M				
	QSFP-H40G-AOC2M				
	QSFP-H40G-AOC3M				
	QSFP-H40G-AOC5M				
	QSFP-H40G-AOC7M				
	QSFP-H40G-AOC10M				
QSFP-H40G-AOC15M					
QSFP-H40G-AOC20M					
QSFP-H40G-AOC25M					
QSFP-H40G-AOC30M					

[Cisco Nexus 9000 Series \(Fixed 9300\)](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C93240YC-FX2 (NX-OS Mode)	Breakout not supported		NX-OS 70317.3
	QSFP-40G-SR4		
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	WSP-Q40GLR4L		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
QSFP-H40G-AOC15M			
QSFP-H40G-AOC20M			
QSFP-H40G-AOC25M			
QSFP-H40G-AOC30M			

[Cisco Nexus 9000 Series \(Fixed 9200\) NX-OS Mode](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C92304QC (NX-OS Mode)	QSFP-40G-SR4	NX-OS 70314.1	NX-OS 70314.1
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	WSP-Q40GLR4L		

[Cisco Nexus 9000 Series](#) (Fixed 9200) NX-OS Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	—	NX-OS 70314.1
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
QSFP-H40G-AOC30M			
	QSFP-4X10G-AOC1M	—	NX-OS 70314.1 Breakout supported on Port 1-16
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S	—	NX-OS 7.0314.2 Breakout supported on Port 1-16
N9K-C9236C (NX-OS Mode)	QSFP-40G-SR4	NX-OS 70314.1	NX-OS 70314.1
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	WSP-Q40GLR4L		
	QSFP-40G-SR-BD	—	NX-OS 70314.1
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		

[Cisco Nexus 9000 Series](#) (Fixed 9200) NX-OS Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S	–	NX-OS 7.03I4.2
	(QSFP ports with QSA: CVR-QSFP-SFP10G)	-	NX-OS-703I5.1
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ER		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		
	w/ SFP-10G-ER-S		
	w/ SFP-H10GB-CU1M		
	w/ SFP-H10GB-CU3M		
	w/ SFP-H10GB-CU5M		
	w/ SFP-H10GB-ACU7M		
	w/ SFP-H10GB-ACU10M		
	w/ SFP-10G-AOC1M		
	w/ SFP-10G-AOC2M		
	w/ SFP-10G-AOC3M		
	w/ SFP-10G-AOC5M		
	w/ SFP-10G-AOC7M		
	w/ SFP-10G-AOC10M		
	w/ GLC-T (1000BASE-T)		
	w/ GLC-TE		
	w/ GLC-SX-MM		
	w/ GLC-SX-MMD		



Cisco Nexus 9000 Series (Fixed 9200) NX-OS Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C92160YC-X (Uplink ports) (NX-OS Mode)	QSFP-40G-SR4	7.0(3)I3(1)	7.0(3)I3(1)
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	WSP-Q40GLR4L		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD	—	7.0(3)I3(1)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M	—	7.0(3)I3(1)*
	QSFP-4X10G-AOC3M		*Supported on
	QSFP-4X10G-AOC5M		ports 50 and 52 only
QSFP-4X10G-AOC7M			
QSFP-4X10G-AOC10M			
QSFP-4SFP10G-CU1M			
QSFP-4SFP10G-CU3M			
QSFP-4SFP10G-CU5M			
QSFP-4X10G-AC7M			
QSFP-4X10G-AC10M			

[Cisco Nexus 9000 Series](#) (Fixed 9200) NX-OS Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ER w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-10G-ER-S w/ SFP-H10GB-CU1M w/ SFP-H10GB-CU3M w/ SFP-H10GB-CU5M w/ SFP-H10GB-ACU7M w/ SFP-H10GB-ACU10M w/ SFP-10G-AOC1M w/ SFP-10G-AOC2M w/ SFP-10G-AOC3M w/ SFP-10G-AOC5M w/ SFP-10G-AOC7M w/ SFP-10G-AOC10M w/ GLC-T (1000BASE-T) w/ GLC-TE w/ GLC-SX-MM w/ GLC-SX-MMD	—	NX-OS 70315.1 *Supported on ports 50 and 52 only
	QSFP-4X10G-LR-S	—	NX-OS 7.0314.2 *Supported on ports 50 and 52 only
N9K-C9272Q (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 WSP-Q40GLR4L QSFP-40G-LR4-S QSFP-40G-ER4	7.0(3)I3(1)	7.0(3)I3(1)

Cisco Nexus 9000 Series (Fixed 9200) NX-OS Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	–	7.0(3)I3(1)
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4X10G-AOC1M	–	7.0(3)I3(1)
	QSFP-4X10G-AOC3M		Support on
	QSFP-4X10G-AOC5M		port 37-71
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-LR-S	–	NX-OS 7.03I4.2
			Support on
			port 37-71

[Cisco Nexus 9000 Series](#) (Fixed 9200) NX-OS Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ER w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-10G-ER-S w/ SFP-H10GB-CU1M w/ SFP-H10GB-CU3M w/ SFP-H10GB-CU5M w/ SFP-H10GB-ACU7M w/ SFP-H10GB-ACU10M w/ SFP-10G-AOC1M w/ SFP-10G-AOC2M w/ SFP-10G-AOC3M w/ SFP-10G-AOC5M w/ SFP-10G-AOC7M w/ SFP-10G-AOC10M w/ GLC-T (1000BASE-T) w/ GLC-TE w/ GLC-SX-MM w/ GLC-SX-MMD		NX-OS 7.03(I)5.1 Support on port 37-71
N9K-C92300YC uplinks (NX-OS Mode)	QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 WSP-Q40GLR4L QSFP-40G-LR4-S QSFP-40G-ER4	NX-OS 703i6.1	NX-OS 703i6.1

[Cisco Nexus 9000 Series](#) (Fixed 9200) NX-OS Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR-BD	–	NX-OS 70316.1
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		

[Cisco Nexus 9000 Series](#) (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
Uplink Module: N9K-M12PQ (ACI Mode)	QSFP-40G-SR-BD	–	ACI-N9KDK9-11.0
	QSFP-40G-SR4		
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M	–	ACI-N9KDK9-11.0(2j)
Uplink Module: N9K-M6PQ (ACI Mode)	QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M	–	ACI-N9KDK9-11.0(2j)

[Cisco Nexus 9000 Series](#) (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-M6PQ-E (ACI Mode)	QSFP-40G-SR-BD	–	ACI-N9KDK9-11.1(2h)
	QSFP-40G-SR4		
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4		
	QSFP-H40G-CU1M		
QSFP-H40G-CU3M			
QSFP-H40G-CU5M			
QSFP-H40G-ACU7M			
QSFP-H40G-ACU10M			

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C9372PX (uplinks)	QSFP-40G-SR-BD	–	ACI-N9KDK9-11.0(3f)
N9K-C9372TX (uplinks)	QSFP-40G-SR4		
	QSFP-40G-CSR4		
(ACI Mode)	QSFP-40G-SR4-S		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		



Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required			
		DOM Support	Software Release		
N9K-C9332PQ (ACI mode)	QSFP-40G-SR-BD	-	ACI-N9KDK9-11.0(3f)		
	QSFP-40G-SR4				
	QSFP-40G-CSR4				
	QSFP-40G-SR4-S				
	QSFP-H40G-AOC1M				
	QSFP-H40G-AOC2M				
	QSFP-H40G-AOC3M				
	QSFP-H40G-AOC5M				
	QSFP-H40G-AOC7M				
	QSFP-H40G-AOC10M				
	QSFP-H40G-AOC15M				
	QSFP-H40G-AOC20M				
	QSFP-H40G-AOC25M				
	QSFP-H40G-AOC30M				
	QSFP-40GE-LR4				
	QSFP-40G-LR4				
	QSFP-40G-LR4-S				
	WSP-Q40GLR4L				
	QSFP-40G-ER4				
	QSFP-H40G-CU1M				
	QSFP-H40G-CU3M				
	QSFP-H40G-CU5M				
	QSFP-H40G-ACU7M				
	QSFP-H40G-ACU10M				
	FET-40G			-	ACI-N9KDK9-11.0(3f) *Supported on ports 1 to 26 Only
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ DWDM SFP+ w/ SFP-10G-ZR w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ FET-10G w/ GLC-T w/ GLC-TE			-	ACI-N9KDK9-12.0 *Supported on ports 1 to 26 Only

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required		
		DOM Support	Software Release	
	QSFP-4X10G-AOC1M	-	ACI-N9KDK9-12.2* Supported on ports (1-12, 15-26) only	
	QSFP-4X10G-AOC3M			
	QSFP-4X10G-AOC5M			
	QSFP-4X10G-AOC7M			
	QSFP-4X10G-AOC10M			
	QSFP-4SFP10G-CU1M			
	QSFP-4SFP10G-CU3M			
	QSFP-4SFP10G-CU5M			
	QSFP-4X10G-AC7M			
	QSFP-4X10G-AC10M			
	QSFP-4X10G-LR-S			
	QSFP-H40G-AOC15M			ACI-N9KDK9-12.2
	QSFP-H40G-AOC20M			
	QSFP-H40G-AOC25M			
QSFP-H40G-AOC30M				
N9K-C9372PX-E (uplinks) (ACI Mode)	QSFP-40G-SR-BD	-	ACI-N9KDK9-11.1(2h)	
	QSFP-40G-SR4			
	QSFP-40G-CSR4			
	QSFP-40G-SR4-S			
	QSFP-H40G-AOC1M			
	QSFP-H40G-AOC2M			
	QSFP-H40G-AOC3M			
	QSFP-H40G-AOC5M			
	QSFP-H40G-AOC7M			
	QSFP-H40G-AOC10M			
	QSFP-H40G-AOC15M			
	QSFP-H40G-AOC20M			
	QSFP-H40G-AOC25M			
	QSFP-H40G-AOC30M			
	QSFP-40GE-LR4			
	QSFP-40G-LR4			
	QSFP-40G-LR4-S			
	WSP-Q40GLR4L			
	QSFP-40G-ER4			
	QSFP-H40G-CU1M			
	QSFP-H40G-CU3M			
QSFP-H40G-CU5M				
QSFP-H40G-ACU7M				
QSFP-H40G-ACU10M				

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C93120TX (uplinks) (ACI Mode)	QSFP-40G-SR-BD	-	ACI-N9KDK9-11.2(1i)
	QSFP-40G-SR4		
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4		
	QSFP-H40G-CU1M		
QSFP-H40G-CU3M			
QSFP-H40G-CU5M			
QSFP-H40G-ACU7M			
QSFP-H40G-ACU10M			
N9K-C9336PQ (ACI Mode)	QSFP-40G-SR-BD	-	ACI-N9KDK9-11.0
	QSFP-40G-SR4		
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M	–	ACI-N9KDK9-11.0(2j)
N9K-C9372TX-E (uplinks) (ACI Mode)	QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M	–	ACI-N9KDK9-11.2 (2g)

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C93180YC-EX (ACI Mode)	QSFP-40G-SR4	–	ACI-N9KDK9-11.3
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
QSFP-H40G-AOC20M			
QSFP-H40G-AOC25M			
QSFP-H40G-AOC30M			
OSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ZR w/ SFP-10G-SR-S w/ SFP-10G-LR-S	–	ACI-N9KDK9-12.1(1h)	

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required		
		DOM Support	Software Release	
N9K-C93108TC-EX (ACI Mode)	QSFP-40G-SR4	-	ACI-N9KDK9-12.0	
	QSFP-40G-CSR4			
	QSFP-40G-SR4-S			
	QSFP-40GE-LR4			
	QSFP-40G-LR4			
	QSFP-40G-LR4-S			
	WSP-Q40GLR4L			
	QSFP-40G-ER4			
	QSFP-40G-SR-BD			
	QSFP-H40G-CU1M			
	QSFP-H40G-CU3M			
	QSFP-H40G-CU5M			
	QSFP-H40G-ACU7M			
	QSFP-H40G-ACU10M			
	QSFP-H40G-AOC1M			
	QSFP-H40G-AOC2M			
	QSFP-H40G-AOC3M			
	QSFP-H40G-AOC5M			
	QSFP-H40G-AOC7M			
	QSFP-H40G-AOC10M			
	QSFP-H40G-AOC15M			
	QSFP-H40G-AOC20M			
	QSFP-H40G-AOC25M			
	QSFP-H40G-AOC30M			
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ZR w/ SFP-10G-SR-S w/ SFP-10G-LR-S	-		ACI-N9KDK9-12.1(1h)

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C93180LC-EX (ACI Mode)	WSP-Q40GLR4L	-	ACI-N9KDK9-12.2* Supported on ports 1-24, 25,27,29,30,31,32
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-SR4		
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ZR		
w/ SFP-10G-SR-S			
w/ SFP-10G-LR-S			
FET-40G	-	ACI-N9KDK9-12.2*	
QSA (CVR-QSFP-SFP10G) w/ FET-10G		Supported on ports 1-24 only	

[Cisco Nexus 9000 Series](#) (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-AOC1M w/ SFP-10G-LRM	–	ACI-N9KDK9-13.1.1
	Supported on downlinks Ports 1 to 24 Only QSA (CVR-QSFP-SFP10G) w/ GLC-T w/ GLC-TE w/ SFP-GE-T		
	Supported on downlinks Ports 1,3,5..23 Only QSFP-40G-CSR4 QSFP-4X10G-LR-S QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M		



Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C9336C-FX2 (ACI Mode)	WSP-Q40GLR4L	-	ACI-N9KDK9-13.1.2
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-SR4		
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSA (CVR-QSFP-SFP10G)		
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ZR		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		
	w/ SFP-10G-AOC1M		
	w/ SFP-10G-LRM		
	Supported on downlinks Ports 7 to 30 Only		
	QSA (CVR-QSFP-SFP10G)		
	w/ GLC-T		
	w/ GLC-TE		
	Supported on downlinks Ports 1,2,3..30 Only		
	FET-40G		
	QSA (CVR-QSFP-SFP10G)		
	w/ FET-10G		
	QSFP-40G-CSR4		
	QSFP-4X10G-LR-S		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C93180YC-FX	QSFP-40G-SR4	-	ACI-N9KDK9-12.2A
N9K-C93108TC-FX (ACI Mode)	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSA (CVR-QSFP-SFP10G)		
	w/ SFP-10G-SR		
	w/ SFP-10G-LR		
	w/ SFP-10G-ZR		
	w/ SFP-10G-SR-S		
	w/ SFP-10G-LR-S		

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C9364C (ACI Mode)	(Supported on ports 1 to 64 only) QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-H40G-AOC20M QSFP-H40G-AOC25M QSFP-H40G-AOC30M QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-10G-ZR w/ SFP-10G-SR-S w/ SFP-10G-LR-S	-	ACI-N9KDK9-13.0

[Cisco Nexus 9000 Series](#) (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
N9K-C9348GC-FXP (ACI Mode)	(Supported on ports 53 and 54 only)	-	ACI-N9KDK9-13.0
	QSFP-40G-SR4		
	QSFP-40G-CSR4		
	QSFP-40G-SR4-S		
	QSFP-40GE-LR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
QSFP-H40G-AOC10M			
QSFP-H40G-AOC15M			
QSFP-H40G-AOC20M			
QSFP-H40G-AOC25M			
QSFP-H40G-AOC30M			

[Catalyst 3560 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
WS-C3560X-24T	QSFP-40G-SR4		XE 3.7.2
WS-C3560X-48T	QSFP-40G-SR4-S		
WS-C3560X-24P	QSFP-40G-CSR4		
WS-C3560X-48P	QSFP-40G-LR4		
WS-C3560X-48PF	QSFP-40G-LR4-S		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-40G-SR-BD		

[Catalyst 3650 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
WS-C3650-12X48UZ	QSFP-4SFP10G-CU1M	-	16.2.1
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-40G-SR-BD		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-40G-ER4	16.2.1	
	QSFP-40G-LR4		
	QSFP-40G-LR4-S WSP-Q40GLR4L		
QSFP-40G-CSR4 (V2) QSFP-40G-SR4-S (V2)			
QSFP-40G-SR4 (V3)			

[Catalyst 3850 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
C3850-NM-2-40G	QSFP-40G-SR4	XE 3.7.2	XE 3.7.2
WS-C3850-48XS-S	QSFP-40G-SR4-S		
WS-C3850-48XS-E	QSFP-40G-CSR4		
WS-C3850-48XS-F-S	QSFP-40G-LR4		
WS-C3850-48XS-F-E	QSFP-40G-LR4-S		
WS-C3850-48XS	QSFP-H40G-CU1M		XE 3.7.2
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-40G-SR-BD		

Catalyst 3850 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
WS-C3850-48XS-S	QSFP-40G-LR4-S	-	XE 16.3.3
WS-C3850-48XS-E	QSFP-40G-ER4		
WS-C3850-48XS-F-S	QSFP-40G-LR4-S		XE 16.5.1a
WS-C3850-48XS-F-E	WSP-Q40GLR4L		
C3850-NM-2-40G	CVR-QSFP-SFP10G (10G) QSFP-40G-SR-BD QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M	-	16.1.1
	QSFP-40G-ER4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L	16.1.1	
	QSFP-40G-CSR4 (V2) QSFP-40G-SR4-S (V2)		
	QSFP-40G-SR4 (V3)		
WS-C3850-48XS	QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M	-	16.2.2
	CVR-QSFP-SFP10G (10G) QSFP-40G-SR-BD QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M	-	16.2.1

[Catalyst 3850 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-ER4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-CSR4 (V2) QSFP-40G-SR4-S (V2) QSFP-40G-SR4 (V3)	16.2.1	16.2.1
	QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M	-	16.2.2

[Catalyst 4500-E Series](#)

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-X45-SUP9-E	QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4 QSFP-40G-LR4-S QSFP-40GE-LR4	XE 3.10	XE 3.10
	QSFP-40G-SR-BD QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M	-	

[Catalyst 6800 Series](#)

Network Device	Transceiver Model	Minimum Release Required
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	DOM Support	Software Release
C6800-32P10G(-XL)	QSFP-40G-SR4	15.3(1)SY
C6800-16P10G(-XL)	QSFP-40G-CSR4	
C6800-8P10G(-XL)	QSFP-40G-LR4	
(SFP-10G ports with 4SORA)	QSFP-40G-SR-BD	
	QSFP-H40G-ACU7M	
	QSFP-H40G-ACU10M	
	QSFP-H40G-AOC1M	
	QSFP-H40G-AOC2M	
	QSFP-H40G-AOC3M	
	QSFP-H40G-AOC5M	
	QSFP-H40G-AOC7M	
	QSFP-H40G-AOC10M	
	QSFP-H40G-AOC15M	
	QSFP-H40G-AOC20M	
	QSFP-H40G-AOC25M	
	QSFP-H40G-AOC30M	
C6800-SUP6T	QSFP-40G-SR4	15.3(1)SY
C6800-SUP6T-XL	QSFP-40G-SR4-S	
	QSFP-40G-CSR4	
	QSFP-40G-LR4	
	QSFP-40G-LR4-S	
	WSP-Q40GLR4L	
	QSFP-40G-ER4	
	QSFP-40G-SR-BD	
	QSFP-H40G-CU1M	
	QSFP-H40G-CU3M	
	QSFP-H40G-CU5M	
	QSFP-H40G-ACU7M	
	QSFP-H40G-ACU10M	
	QSFP-H40G-AOC1M	
	QSFP-H40G-AOC2M	
	QSFP-H40G-AOC3M	
	QSFP-H40G-AOC5M	
	QSFP-H40G-AOC7M	
	QSFP-H40G-AOC10M	
	QSFP-H40G-AOC15M	
	QSFP-H40G-AOC20M	
	QSFP-H40G-AOC25M	
	QSFP-H40G-AOC30M	
	QSFP-4SFP10G-CU1M	
	QSFP-4SFP10G-CU3M	
	QSFP-4SFP10G-CU5M	
	QSFP-4X10G-AC7M	
	QSFP-4X10G-AC10M	
	QSFP-4X10G-AOC1M	
	QSFP-4X10G-AOC2M	
	QSFP-4X10G-AOC3M	
	QSFP-4X10G-AOC5M	
	QSFP-4X10G-AOC7M	
	QSFP-4X10G-AOC10M	



Catalyst 6800 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
C6800-SUP6T	QSFP-40G-SR4		15.3(1)SY
C6800-SUP6T-XL	QSFP-40G-SR4-S		
(SFP-10G ports with 4SQRA)	QSFP-40G-CSR4		
	QSFP-40G-LR4		
	QSFP-40G-SR-BD		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
C6824-X-LE-40G	QSFP-40G-SR4	15.2(2)SY	15.2(2)SY
C6840-X-LE-40G	QSFP-40G-CSR4		
	QSFP-40G-LR4		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD	-	
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4X10G-AC7M		
	QSFP-4X10G-AC10M		
	QSFP-H40G-CU1M		15.2(2)SY3 or 15.4(1)SY2
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		

Catalyst 6900 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
WS-X6904-40G-2T	CFP-40G-SR4	15.0(1)SY1	15.0(1)SY1
WS-X6904-40G-2TXL	CFP-40G-LR4		

[Catalyst 6900 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	CVR-CFP-4SFP10G		

[Catalyst 9300 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
C9300-NM-2Q	QSFP-40G-SR-BD	-	16.5.1
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-40G-SR4 (40G)	16.5.1	
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4 (40G)		
	QSFP-40G-LR4		
	WSP-Q40GLR4L		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
QSFP-40G-SR4 (10G)	16.8.1	16.8.1	
QSFP-4X10G-LR-S (40G)			
QSFP-4X10G-LR-S (10G)			
QSFP-H40G-AOC20M	-		

[Catalyst 9400 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release

[Catalyst 9400 Series](#)

Network Device	Transceiver Model	Minimum Release Required		
		DOM Support	Software Release	
C9400-SUP-1	QSFP-40G-SR4 (40G)	XE 16.6.1	XE 16.6.1	
	QSFP-40G-SR4-S			
	QSFP-40G-CSR4 (40G)			
	QSFP-40G-LR4			
	WSP-Q40GLR4L			
	QSFP-40G-LR4-S			
	QSFP-40G-SR-BD			-
	QSFP-H40G-CU1M			
	QSFP-H40G-CU3M			
	QSFP-H40G-CU5M			
	QSFP-H40G-ACU7M			
	QSFP-H40G-ACU10M			
	QSFP-H40G-AOC1M			
	QSFP-H40G-AOC2M			
	QSFP-H40G-AOC3M			
	QSFP-H40G-AOC5M			
	QSFP-H40G-AOC15M			
	QSFP-40G-ER4	XE 16.8.1	XE 16.8.1	
	C9400-SUP-1XL	QSFP-40G-SR4 (40G)	XE 16.6.2	XE 16.6.2
		QSFP-40G-SR4-S		
QSFP-40G-CSR4 (40G)				
QSFP-40G-LR4				
WSP-Q40GLR4L				
QSFP-40G-LR4-S				
QSFP-40G-SR-BD		-		
QSFP-H40G-CU1M				
QSFP-H40G-CU3M				
QSFP-H40G-CU5M				
QSFP-H40G-ACU7M				
QSFP-H40G-ACU10M				
QSFP-H40G-AOC1M				
QSFP-H40G-AOC2M				
QSFP-H40G-AOC3M				
QSFP-H40G-AOC5M				
QSFP-H40G-AOC15M				
QSFP-40G-ER4		XE 16.8.1	XE 16.8.1	

[Catalyst 9500 Series](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release

Catalyst 9500 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
C9500-12Q	CVR-QSFP-SFP10G (10G)	-	XE 16.6.1
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-40G-CSR4 (V2)	XE 16.6.1	
	QSFP-40G-ER4		
	QSFP-40G-LR4		
	QSFP-40G-SR4 (V3)		
	QSFP-40G-SR4-S (V2)		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-SR4 (V3) (10G)	XE 16.8.1	XE 16.8.1
	QSFP-40G-LR4-S		
	QSFP-4X10G-LR-S (10G)		
	CVR-QSFP-SFP10G (1G)	-	
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU2M		
QSFP-4SFP10G-CU3M			
QSFP-4SFP10G-CU4M			
QSFP-4SFP10G-CU5M			
QSFP-H40G-AOC20M			
QSFP-H40G-AOC25M			
QSFP-H40G-AOC30M			

Catalyst 9500 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
C9500-24Q	CVR-QSFP-SFP10G (10G)	-	XE 16.5.1
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-40G-SR4-S	XE 16.5.1	
	QSFP-40G-CSR4 (40G)		
	QSFP-40G-LR4		
	WSP-Q40GLR4L		
	QSFP-40G-ER4		
	QSFP-40G-SR4 (40G)	XE 16.6.1	XE 16.6.1
	CVR-QSFP-SFP10G (1G)	-	XE 16.8.1
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
QSFP-H40G-AOC30M			
QSFP-4SFP10G-CU1M			
QSFP-4SFP10G-CU2M			
QSFP-4SFP10G-CU3M			
QSFP-4SFP10G-CU4M			
QSFP-4SFP10G-CU5M			
QSFP-40G-SR4 (10G)	XE 16.8.1		
QSFP-40G-LR4-S			
QSFP-4X10G-LR-S (10G)			

Catalyst 9500 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
C9500-NM-2Q	QSFP-40G-SR-BD	-	XE 16.6.1
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-40G-CSR4 (V2)	XE 16.6.1	
	QSFP-40G-LR4		
	QSFP-40G-ER4		
	QSFP-40G-SR4 (V3)		
	QSFP-40G-SR4-S (V2)		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-H40G-AOC20M	-	XE 16.8.1
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-40G-SR4 (V3) (10G)	XE 16.8.1	
	QSFP-40G-LR4-S		
	QSFP-4X10G-LR-S (40G)		
	QSFP-4X10G-LR-S (10G)		

Catalyst 9500 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
C9500-32QC	CVR-QSFP-SFP10G (10G)	-	XE 16.8.1
C9500-32C	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-40G-SR4 (V3) (40G)	XE 16.8.1	
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4 (V2) (40G)		
	QSFP-40G-LR4		
	WSP-Q40GLR4L		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	QSFP-4X10G-LR-S (V2) (40G)		
C9500-24Y4C	QSFP-40G-SR-BD	-	XE 16.8.1
C9500-48Y4C	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		

## Catalyst 9500 Series

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-SR4 (V3) (40G)	XE 16.8.1	
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4 (V2) (40G)		
	QSFP-40G-LR4		
	WSP-Q40GLR4L		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	QSFP-4X10G-LR-S (V2) (40G)		

## Cisco Unified Computing System (UCS)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
UCS-FI-6324-UPG	QSFP-4SFP10G-CU1M	-	UCS Manager v3.0
UCS-FI-6324=	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		



Cisco Unified Computing System (UCS)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
UCS-FI-6332-U	QSFP-40G-SR4	-	UCS Manager v3.1
UCS-FI-6332-16UP-U	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-SR-BD		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	FET-40G		
	CVR-QSFP-SFP10G		

[Cisco Unified Computing System \(UCS\)](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
UCSC-PCIE-C40Q-03 (VIC 1385)	QSFP-40G-SR4	-	UCS Manager v3.01
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40G-SR-BD		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	CVR-QSFP-SFP10G		

[Cisco Unified Computing System \(UCS\)](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
UCSC-MLOM-C40Q-03 (VIC 1387)	QSFP-40G-SR4	-	UCS Manager v3.1
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40G-SR-BD		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
CVR-QSFP-SFP10G			

[Router Support and Minimum Software Release Requirements](#)[CRS Router](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
4-40GE-LAN/OTN	CFP-40G-SR4	XR 4.2.3	XR 4.2.3
4-40GE-LAN	CFP-40G-LR4		
2-40GE-LAN/OTN	CFP-40G-FR		
2x100GE-FLEX-40	QSFP-40G-SR4	XR 5.1.2T	XR 5.1.2T
	QSFP-40G-LR4	XR 5.1.3	XR 5.1.3
	QSFP-40G-ER4	XR 5.3.0	XR 5.3.0

[NCS 1000 Series Router](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
NCS1002-K9	QSFP-4X10G-LR-S	–	XR 6.1.2
	QSFP-40G-LR4-S	XR 6.1.2	XR 6.1.2
	QSFP-40G-CSR4		

[NCS 2000 Series Router](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
NCS2K-MR-MXP-LIC	QSFP-40G-SR4 (10G breakout mode only)	–	XR 10.3.1
NCS2K-400G-XP	QSFP-4X10G-LR-S		XR 10.6.1

[NCS 5000 Series Router](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
NCS 5011	QSFP-40G-SR4		XR 6.1.0
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	QSFP-40G-SR-BD		
	QSFP-40G-LR4		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
QSFP-4SFP10G-CU3M			
QSFP-4SFP10G-CU5M			
QSFP-4x10G-AC7M			

[NCS 5000 Series Router](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-4x10G-AC10M		
	QSFP-4X10G-LR-S		

[NCS 5500 Series Router](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
NC55-36X100G (modular line cards)	QSFP-40G-ER4	–	XR 6.0.1
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-40G-SR-BD		
	QSFP-4X10G-LR-S	–	XR 6.0.0
	QSFP-40G-CSR4		
	QSFP-40G-SR4		
	QSFP-40G-SR4-S		
NC55-24X100G-SE NC55-18H18F (modular line cards)	QSFP-40G-ER4	–	XR 6.0.1
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-4X10G-LR-S		
	QSFP-40G-CSR4		
	QSFP-40G-SR4		
	QSFP-40G-SR4-S		
QSFP-40G-SR-BD			
NC55-24H12F-SE (modular line cards)	QSFP-40G-ER4	–	XR 6.1.1
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-4X10G-LR-S		
	QSFP-40G-CSR4		
	QSFP-40G-SR4		
	QSFP-40G-SR4-S		
QSFP-40G-SR-BD			

NCS 5500 Series Router

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
NC55-36X100G-A-SE (modular line cards)	QSFP-40G-SR-BD	—	XR 6.3.1
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-40G-ER4	XR 6.3.1	XR 6.3.1
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
QSFP-4X10G-LR-S			
QSFP-40G-CSR4			
QSFP-40G-SR4			
QSFP-40G-SR4-S			
NCS-5501	QSFP-40G-SR4	—	XR 6.1.1
NCS-5501-SE	QSFP-40G-SR4-S		
NCS-5502	QSFP-40G-CSR4		
NCS-5502-SE (Fixed)	(10G breakout mode XR 6.3.1)		
	QSFP-40G-SR-BD		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	WSP-Q40GLR4L		
	QSFP-4X10G-LR-S		
	QSFP-H40G-ACU7M	—	XR 6.2.25
QSFP-H40G-ACU10M			
QSFP-H40G-CU1M			
QSFP-H40G-CU3M			
QSFP-H40G-CU5M			
QSFP-4X10G-AOC1M			
QSFP-4X10G-AOC2M			
QSFP-4X10G-AOC3M			
QSFP-4X10G-AOC5M			
QSFP-4X10G-AOC7M			
QSFP-4X10G-AOC10M			
QSFP-4SFP10G-CU1M			
QSFP-4SFP10G-CU3M			
QSFP-4SFP10G-CU5M			
QSFP-4x10G-AC7M			

NCS 5500 Series Router

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-4x10G-AC10M		
	QSFP-H40G-AOC1M	—	XR 6.3.2
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
NCS-55A1-36H-S (Fixed)	QSFP-40G-SR4	—	XR 6.2.2
	QSFP-40G-SR4-S (10G breakout mode XR 6.3.1)		
	QSFP-40G-SR-BD		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	WSP-Q40GLR4L		
	QSFP-4X10G-LR-S		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-40G-CSR4	XR 6.3.1	XR 6.3.1
	QSFP-H40G-AOC1M	—	XR 6.3.2
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
NCS-55A1-36H-SE-S (Fixed)	QSFP-40G-SR-BD	—	XR 6.3.2
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		

NCS 5500 Series Router

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-4X10G-LR-S	XR 6.3.2	
	QSFP-40G-SR4		
	QSFP-40G-SR4-S		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	QSFP-40G-ER4		
	WSP-Q40GLR4L		
	QSFP-40G-CSR4		
NCS-55A1-24H (Fixed)	QSFP-40G-SR-BD	-	XR 6.3.1
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-4X10G-AOC1M		
	QSFP-4X10G-AOC2M		
	QSFP-4X10G-AOC3M		
	QSFP-4X10G-AOC5M		
	QSFP-4X10G-AOC7M		
	QSFP-4X10G-AOC10M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		
	QSFP-40G-SR4	XR 6.3.1	
	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40G-LR4		



[NCS 5500 Series Router](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
	QSFP-40G-LR4-S QSFP-40G-ER4 WSP-Q40GLR4L QSFP-4X10G-LR-S		
	QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M	-	XR 6.3.2
NC55-36X100G-S (modular line card)	QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-4X10G-LR-S QSFP-H40G-CU1M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M		XR 6.2.2

[NCS 6000 Series Router](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
NCS-F-SCSW	QSFP-40G-SR4 QSFP-40G-LR4	-	XR 5.2.1

[ASR 900 Series Router](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
A900-IMA2F	QSFP-40G-SR4 QSFP-40G-LR4		3.16
	QSFP-40G-ER4		3.18

[ASR 9000 Series Router](#)

Network Device	Transceiver Model	Minimum Release Required	
		DOM Support	Software Release
A9K-MPA-1X40GE A9K-MPA-2X40GE	QSFP-40G-SR4 QSFP-40G-LR4 QSFP-40G-LR4	–	XR 4.2.3
	QSFP-40G-CSR4	–	XR 4.3.2
	QSFP-40G-SR-BD		XR 5.2.2
	QSFP-H40G-ACU10M		XR 5.2.3
	QSFP-40G-LR4-S		XR 6.0.1
	QSFP-40G-ER4 (V01)		XR 6.1.1
	QSFP-40G-ER4 (V02)		XR 6.2.1
A9K-MPA-1X40GE A9K-MPA-2X40GE (64-bit on MOD200 and MOD400)	QSFP-40G-SR4 QSFP-40G-LR4 QSFP-40G-ER4	XR 6.3.1	XR 6.3.1
A99-12X100GE A9K-4X100GE A99-32x100GE-TR A9K-16x100GE-TR A9K-8x100GE-TR-V2 (64-bit mode)	QSFP-4X10G-LR-S	XR 6.5.1	XR 6.5.1
A99-32x100GE-TR A9K-16x100GE-TR A9K-8x100GE-TR-V2 (64-bit mode)	QSFP-40G-SR4		

## Cisco Security Appliance Minimum Software Release Requirements

[Cisco Firepower](#)

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release

Cisco Firepower

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
FPR4K-NM-4X40G	QSFP-40G-SR4		1.1.4
FPR9K-NM-4X40G	QSFP-40G-SR4-S		
	QSFP-40G-CSR4		
	QSFP-40G-SR-BD		
	QSFP-40G-LR4		
	QSFP-40G-LR4-S		
	WSP-Q40GLR4L		
	QSFP-H40G-CU1M		
	QSFP-H40G-CU3M		
	QSFP-H40G-CU5M		
	QSFP-H40G-ACU7M		
	QSFP-H40G-ACU10M		
	QSFP-H40G-AOC1M		
	QSFP-H40G-AOC2M		
	QSFP-H40G-AOC3M		
	QSFP-H40G-AOC5M		
	QSFP-H40G-AOC7M		
	QSFP-H40G-AOC10M		
	QSFP-H40G-AOC15M		
	QSFP-H40G-AOC20M		
	QSFP-H40G-AOC25M		
	QSFP-H40G-AOC30M		
	QSFP-4SFP10G-CU1M		
	QSFP-4SFP10G-CU3M		
	QSFP-4SFP10G-CU5M		
	QSFP-4x10G-AC7M		
	QSFP-4x10G-AC10M		

## Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see **What's New** in Cisco Product Documentation.

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