Cisco 10-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Revised: December 12, 2017

Requirements and procedures for initial configurations and software upgrades tend to change and therefore appear only in the switch or router software release notes. Before installing, configuring, or upgrading a switch, refer to the product release notes on Cisco.com for the latest information. This matrix does not replace or supersede the release notes.

This publication lists the Cisco platforms and minimum required software versions to support 10-Gigabit Ethernet transceiver modules.

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Cisco Systems, Inc.   www.cisco.com

10-Gigabit Ethernet Transceiver Module Models

SFP+ Transceivers

Model Number	Transceiver Description
SFP-10G-SR=	10GBASE-SR SFP+ transceiver module for MMF, 850-nm wavelength, LC duplex connector
SFP-10G-SR-S=	10GBASE-SR SFP+ transceiver module for MMF, 850-nm wavelength, LC duplex connector
SFP-10G-SR-X=	10GBASE-SR SFP+ transceiver module for MMF, 850-nm wavelength, LC duplex connector, extended temperature range
SFP-10G-LRM=	10GBASE-LRM SFP+ transceiver module for MMF and SMF, 1310-nm wavelength, LC duplex connector
SFP-10G-LR=	10GBASE-LR SFP+ transceiver module for SMF, 1310-nm wavelength, LC duplex connector
SFP-10G-LR-S=	10GBASE-LR SFP+ transceiver module for SMF, 1310-nm wavelength, LC duplex connector
SFP-10G-LR-X=	10GBASE-LR SFP+ transceiver module for SMF, 1310-nm wavelength, LC duplex connector, extended temperature range
SFP-10G-ER=	10GBASE-ER SFP+ transceiver module for SMF, 1550-nm, LC duplex connector
SFP-10G-ER-S=	10GBASE-ER SFP+ transceiver module for SMF, 1550-nm, LC duplex connector
SFP-10G-ZR=	10GBASE-ZR SFP+ transceiver module for SMF, 1550-nm, LC duplex connector
SFP-10G-ZR-S=	10GBASE-ZR SFP+ transceiver module for SMF, 1550-nm, LC duplex connector
SFP-10G-BXD-I	10G SFP+ Bidirectional for 10km, downstream
SFP-10G-BXU-I	10G SFP+ Bidirectional for 10km, upstream
SFP-10G-BX40D-I	10G SFP+ Bidirectional for 40km, downstream
SFP-10G-BX40U-I	10G SFP+ Bidirectional for 40km, upstream
SFP-H10GB-CU1M=	1-m 10G SFP+ Twinax cable assembly, passive
SFP-H10GB-CU1-5M=	1.5-m 10G SFP+ Twinax cable assembly, passive
SFP-H10GB-CU2M=	2-m 10G SFP+ Twinax cable assembly, passive
SFP-H10GB-CU2-5M=	2.5-m 10G SFP+ Twinax cable assembly, passive
SFP-H10GB-CU3M=	3-m 10G SFP+ Twinax cable assembly, passive
SFP-H10GB-CU5M=	5-m 10G SFP+ Twinax cable assembly, passive
SFP-H10GB-ACU7M=	7-m 10G SFP+ Twinax cable assembly, active
SFP-H10GB-ACU10M=	10-m 10G SFP+ Twinax cable assembly, active
FET-10G	Cisco 10G Fabric Extender Transceiver, LC duplex connector

DWDM SFP+ Transceivers

Model Number	Transceiver Description
DWDM-SFP10G-61.41=	10GBASE-DWDM 1561.41 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-60.61=	10GBASE-DWDM 1560.61 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-59.79=	10GBASE-DWDM 1559.79 nm SFP+ (100-GHz ITU grid)

10-Gigabit Ethernet Transceiver Module Models

DWDM SFP+ Transceivers

Model Number	Transceiver Description
DWDM-SFP10G-58.98=	10GBASE-DWDM 1558.98 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-58.17=	10GBASE-DWDM 1558.17 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-57.36=	10GBASE-DWDM 1557.36 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-56.55=	10GBASE-DWDM 1556.55 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-55.75=	10GBASE-DWDM 1555.75 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-54.94=	10GBASE-DWDM 1554.94 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-54.13=	10GBASE-DWDM 1554.13 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-53.33=	10GBASE-DWDM 1553.33 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-52.52=	10GBASE-DWDM 1552.52 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-51.72=	10GBASE-DWDM 1551.72 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-50.92=	10GBASE-DWDM 1550.92 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-50.12=	10GBASE-DWDM 1550.12 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-49.32=	10GBASE-DWDM 1549.32 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-48.51=	10GBASE-DWDM 1548.51 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-47.72=	10GBASE-DWDM 1547.72 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-46.92=	10GBASE-DWDM 1546.92 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-46.12=	10GBASE-DWDM 1546.12 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-45.32=	10GBASE-DWDM 1545.32 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-44.53=	10GBASE-DWDM 1544.53 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-43.73=	10GBASE-DWDM 1543.73 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-42.94=	10GBASE-DWDM 1542.94 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-42.14=	10GBASE-DWDM 1542.14 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-41.35=	10GBASE-DWDM 1541.35 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-40.56=	10GBASE-DWDM 1540.56 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-39.77=	10GBASE-DWDM 1539.77 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-38.98=	10GBASE-DWDM 1538.98 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-38.19=	10GBASE-DWDM 1538.19 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-37.40=	10GBASE-DWDM 1537.40 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-36.61=	10GBASE-DWDM 1536.61 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-35.82=	10GBASE-DWDM 1535.82 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-35.04=	10GBASE-DWDM 1535.04 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-34.25=	10GBASE-DWDM 1534.25 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-33.47=	10GBASE-DWDM 1533.47 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-32.68=	10GBASE-DWDM 1532.68 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-31.90=	10GBASE-DWDM 1531.90 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-31.12=	10GBASE-DWDM 1531.12 nm SFP+ (100-GHz ITU grid)
DWDM-SFP10G-30.33=	10GBASE-DWDM 1530.33 nm SFP+ (100-GHz ITU grid)

CWDM SFP+ Transceivers

Model Number	Transceiver Description
CWDM-SFP10G-1470=	CWDM 1470 nm SFP+ 10 Gigabit Ethernet Transceiver Module
CWDM-SFP10G-1490=	CWDM 1490 nm SFP+ 10 Gigabit Ethernet Transceiver Module
CWDM-SFP10G-1510=	CWDM 1510 nm SFP+ 10 Gigabit Ethernet Transceiver Module
CWDM-SFP10G-1530=	CWDM 1530 nm SFP+ 10 Gigabit Ethernet Transceiver Module
CWDM-SFP10G-1550=	CWDM 1550 nm SFP+ 10 Gigabit Ethernet Transceiver Module
CWDM-SFP10G-1570=	CWDM 1570 nm SFP+ 10 Gigabit Ethernet Transceiver Module
CWDM-SFP10G-1590=	CWDM 1590 nm SFP+ 10 Gigabit Ethernet Transceiver Module
CWDM-SFP10G-1610=	CWDM 1610 nm SFP+ 10 Gigabit Ethernet Transceiver Module

XENPAK Transceivers

Model Number	Transceiver Description
XENPAK-10GB-ER=	10GBASE-ER XENPAK transceiver module for SMF, 1550-nm wavelength, SC duplex connector
XENPAK-10GB-ER+=	10GBASE-ER XENPAK transceiver module for SMF, 1550-nm wavelength, SC duplex connector (supports DOM)
XENPAK-10GB-LR=	10GBASE-LR XENPAK transceiver module for SMF, 1310-nm wavelength, SC duplex connector
XENPAK-10GB-LR+=	10GBASE-LR XENPAK transceiver module for SMF, 1310-nm wavelength, SC duplex connector (supports DOM)
XENPAK-10GB-LRM=	10GBASE-LRM XENPAK transceiver module for MMF, 1310-nm wavelength, SC duplex connector
XENPAK-10GB-LW=	10GBASE-LW XENPAK transceiver module for SMF, 1310-nm wavelength, SC duplex connector
XENPAK-10GB-LX4=	10GBASE-LX4 XENPAK transceiver module for MMF, 1310-nm wavelength, SC duplex connector
XENPAK-10GB-SR=	10GBASE-SR XENPAK transceiver module for MMF, 850-nm wavelength, SC duplex connector
XENPAK-10GB-CX4=	10GBASE-CX4 XENPAK transceiver module for CX4 cable, copper, InfiniBand 4X connector
XENPAK-10GB-ZR=	10GBASE-ZR XENPAK transceiver module for SMF, 1550-nm wavelength, SC duplex connector

DWDM XENPAK Transceivers

Model Number	Transceiver Description
DWDM-XENPAK-60.61=	10GBASE-DWDM 1560.61 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-59.79=	10GBASE-DWDM 1559.79 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-58.98=	10GBASE-DWDM 1558.98 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-58.17=	10GBASE-DWDM 1558.17 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-56.55=	10GBASE-DWDM 1556.55 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-55.75=	10GBASE-DWDM 1555.75 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-54.94=	10GBASE-DWDM 1554.94 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-54.13=	10GBASE-DWDM 1554.13 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-52.52=	10GBASE-DWDM 1552.52 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-51.72=	10GBASE-DWDM 1551.72 nm XENPAK (100-GHz ITU grid)

DWDM XENPAK Transceivers

Model Number	Transceiver Description
DWDM-XENPAK-50.92=	10GBASE-DWDM 1550.92 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-50.12=	10GBASE-DWDM 1550.12 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-48.51=	10GBASE-DWDM 1548.51 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-47.72=	10GBASE-DWDM 1547.72 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-46.92=	10GBASE-DWDM 1546.92 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-46.12=	10GBASE-DWDM 1546.12 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-44.53=	10GBASE-DWDM 1544.53 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-43.73=	10GBASE-DWDM 1543.73 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-42.94=	10GBASE-DWDM 1542.94 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-42.14=	10GBASE-DWDM 1542.14 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-40.56=	10GBASE-DWDM 1540.56 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-39.77=	10GBASE-DWDM 1539.77 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-38.98=	10GBASE-DWDM 1538.98 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-38.19=	10GBASE-DWDM 1538.19 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-36.61=	10GBASE-DWDM 1536.61 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-35.82=	10GBASE-DWDM 1535.82 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-35.04=	10GBASE-DWDM 1535.04 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-34.25=	10GBASE-DWDM 1534.25 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-32.68=	10GBASE-DWDM 1532.68 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-31.90=	10GBASE-DWDM 1531.90 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-31.12=	10GBASE-DWDM 1531.12 nm XENPAK (100-GHz ITU grid)
DWDM-XENPAK-30.33=	10GBASE-DWDM 1530.33 nm XENPAK (100-GHz ITU grid)

X2 Transceivers

Model Number	Transceiver Description
X2-10GB-LR=	10GBASE-LR X2 transceiver module for SMF, 1310-nm wavelength, SC duplex connector
X2-10GB-ER=	10GBASE-ER X2 transceiver module for SMF, 1550-nm wavelength, SC duplex connector
X2-10GB-ZR=	10GBASE-ZR X2 transceiver module for SMF, 1550-nm wavelength, SC duplex connector
X2-10GB-SR=	10GBASE-SR X2 transceiver module for MMF, 850-nm wavelength, SC duplex connector
X2-10GB-CX4=	10GBASE-CX4 X2 transceiver module for CX4 cable, copper, InfiniBand 4X connector
X2-10GB-LX4=	10GBASE-LX4 X2 transceiver module for MMF, 1310-nm wavelength, SC duplex connector
X2-10GB-LRM=	10GBASE-LRM X2 transceiver module for MMF, 1310-nm wavelength, SC duplex connector
X2-10GB-T	10GBASE-T X2 transceiver module for CAT6A/CAT7 cable, copper, RJ-45 connector

DWDM X2 Transceivers

Model Number	Transceiver Description
DWDM-X2-60.61=	10GBASE-DWDM 1560.61 nm X2 (100-GHz ITU grid)

DWDM X2 Transceivers

Model Number	Transceiver Description
DWDM-X2-59.79=	10GBASE-DWDM 1559.79 nm X2 (100-GHz ITU grid)
DWDM-X2-58.98=	10GBASE-DWDM 1558.98 nm X2 (100-GHz ITU grid)
DWDM-X2-58.17=	10GBASE-DWDM 1558.17 nm X2 (100-GHz ITU grid)
DWDM-X2-56.55=	10GBASE-DWDM 1556.55 nm X2 (100-GHz ITU grid)
DWDM-X2-55.75=	10GBASE-DWDM 1555.75 nm X2 (100-GHz ITU grid)
DWDM-X2-54.94=	10GBASE-DWDM 1554.94 nm X2 (100-GHz ITU grid)
DWDM-X2-54.13=	10GBASE-DWDM 1554.13 nm X2 (100-GHz ITU grid)
DWDM-X2-52.52=	10GBASE-DWDM 1552.52 nm X2 (100-GHz ITU grid)
DWDM-X2-51.72=	10GBASE-DWDM 1551.72 nm X2 (100-GHz ITU grid)
DWDM-X2-50.92=	10GBASE-DWDM 1550.92 nm X2 (100-GHz ITU grid)
DWDM-X2-50.12=	10GBASE-DWDM 1550.12 nm X2 (100-GHz ITU grid)
DWDM-X2-48.51=	10GBASE-DWDM 1548.51 nm X2 (100-GHz ITU grid)
DWDM-X2-47.72=	10GBASE-DWDM 1547.72 nm X2 (100-GHz ITU grid)
DWDM-X2-46.92=	10GBASE-DWDM 1546.92 nm X2 (100-GHz ITU grid)
DWDM-X2-46.12=	10GBASE-DWDM 1546.12 nm X2 (100-GHz ITU grid)
DWDM-X2-44.53=	10GBASE-DWDM 1544.53 nm X2 (100-GHz ITU grid)
DWDM-X2-43.73=	10GBASE-DWDM 1543.73 nm X2 (100-GHz ITU grid)
DWDM-X2-42.94=	10GBASE-DWDM 1542.94 nm X2 (100-GHz ITU grid)
DWDM-X2-42.14=	10GBASE-DWDM 1542.14 nm X2 (100-GHz ITU grid)
DWDM-X2-40.56=	10GBASE-DWDM 1540.56 nm X2 (100-GHz ITU grid)
DWDM-X2-39.77=	10GBASE-DWDM 1539.77 nm X2 (100-GHz ITU grid)
DWDM-X2-38.98=	10GBASE-DWDM 1538.98 nm X2 (100-GHz ITU grid)
DWDM-X2-38.19=	10GBASE-DWDM 1538.19 nm X2 (100-GHz ITU grid)
DWDM-X2-36.61=	10GBASE-DWDM 1536.61 nm X2 (100-GHz ITU grid)
DWDM-X2-35.82=	10GBASE-DWDM 1535.82 nm X2 (100-GHz ITU grid)
DWDM-X2-35.04=	10GBASE-DWDM 1535.04 nm X2 (100-GHz ITU grid)
DWDM-X2-34.25=	10GBASE-DWDM 1534.25 nm X2 (100-GHz ITU grid)
DWDM-X2-32.68=	10GBASE-DWDM 1532.68 nm X2 (100-GHz ITU grid)
DWDM-X2-31.90=	10GBASE-DWDM 1531.90 nm X2 (100-GHz ITU grid)
DWDM-X2-31.12=	10GBASE-DWDM 1531.12 nm X2 (100-GHz ITU grid)
DWDM-X2-30.33=	10GBASE-DWDM 1530.33 nm X2 (100-GHz ITU grid)

XFP Transceivers

Model Number	Transceiver Description
XFP-10GLR-OC192SR=	Cisco multirate XFP transceiver module for 10GBASE-LR Ethernet and OC-192/STM-64 short-reach (SR-1) Packet-over-SONET/SDH (POS) applications, SMF, dual LC connector

XFP Transceivers

Model Number	Transceiver Description
XFP10GLR-192SR-L=	Cisco multirate XFP transceiver module for 10GBASE-LR Ethernet and OC-192/STM-64 short-reach (SR-1) Packet-over-SONET/SDH (POS) applications, SMF, dual LC connector, low power
XFP-10GER-OC192IR=	Cisco multirate XFP transceiver module for 10GBASE-ER Ethernet and OC-192/STM-64 intermediate-reach (IR-2) Packet-over-SONET/SDH (POS) applications, SMF, dual LC connector
XFP-10GER-192IR+=	Cisco multirate XFP transceiver module for 10GBASE-ER Ethernet and OC-192/STM-64 intermediate-reach (IR-2) Packet-over-SONET/SDH (POS) applications, SMF, dual LC connector
XFP10GER-192IR-L=	Cisco multirate XFP transceiver module for 10GBAS-ER Ethernet and OC-192/STM-64intermediate-reach (IR-2) Packet-over-SONET/SDH (POS) applications, SMF, dual LC connector
XFP-10GZR-OC192LR=	Cisco multirate XFP transceiver module for 10GBASE-ZR Ethernet and OC-192/STM-64 long-reach Packet-over-SONET/SDH (POS) applications, SMF, dual LC connector
XFP-10G-MM-SR=	Cisco 10GBASE-SR Ethernet XFP transceiver module for MMF, dual LC connector
XFP10GLR192SR-RGD	Cisco multirate XFP transceiver module for 10GBASE-LR Ethernet and OC-192/STM-64 short-reach (SR-1) Packet-over-SONET/SDH (POS) applications, SMF, dual LC connector, industrial temperature range
XFP10GER192IR-RGD	Cisco multirate XFP transceiver module for 10GBASE-ER Ethernet and OC-192/STM-64 intermediate-reach (IR-2) Packet-over-SONET/SDH (POS) applications, SMF, dual LC connector, industrial temperature range
XFP10GZR192LR-RGD	Cisco multirate XFP transceiver module for 10GBASE-ZR Ethernet and OC-192/STM-64 long-reach Packet-over-SONET/SDH (POS) applications, SMF, dual LC connector, industrial temperature range

DWDM XFP Transceivers

Model Number	Transceiver Description
DWDM-XFP-60.61=	10GBASE-DWDM 1560.61 nm XFP (100-GHz ITU grid)
DWDM-XFP-59.79=	10GBASE-DWDM 1559.79 nm XFP (100-GHz ITU grid)
DWDM-XFP-58.98=	10GBASE-DWDM 1558.98 nm XFP (100-GHz ITU grid)
DWDM-XFP-58.17=	10GBASE-DWDM 1558.17 nm XFP (100-GHz ITU grid)
DWDM-XFP-56.55=	10GBASE-DWDM 1556.55 nm XFP (100-GHz ITU grid)
DWDM-XFP-55.75=	10GBASE-DWDM 1555.75 nm XFP (100-GHz ITU grid)
DWDM-XFP-54.94=	10GBASE-DWDM 1554.94 nm XFP (100-GHz ITU grid)
DWDM-XFP-54.13=	10GBASE-DWDM 1554.13 nm XFP (100-GHz ITU grid)
DWDM-XFP-52.52=	10GBASE-DWDM 1552.52 nm XFP (100-GHz ITU grid)
DWDM-XFP-51.72=	10GBASE-DWDM 1551.72 nm XFP (100-GHz ITU grid)
DWDM-XFP-50.92=	10GBASE-DWDM 1550.92 nm XFP (100-GHz ITU grid)
DWDM-XFP-50.12=	10GBASE-DWDM 1550.12 nm XFP (100-GHz ITU grid)
DWDM-XFP-48.51=	10GBASE-DWDM 1548.51 nm XFP (100-GHz ITU grid)
DWDM-XFP-47.72=	10GBASE-DWDM 1547.72 nm XFP (100-GHz ITU grid)
DWDM-XFP-46.92=	10GBASE-DWDM 1546.92 nm XFP (100-GHz ITU grid)
DWDM-XFP-46.12=	10GBASE-DWDM 1546.12 nm XFP (100-GHz ITU grid)
DWDM-XFP-44.53=	10GBASE-DWDM 1544.53 nm XFP (100-GHz ITU grid)
DWDM-XFP-43.73=	10GBASE-DWDM 1543.73 nm XFP (100-GHz ITU grid)

DWDM XFP Transceivers

Model Number	Transceiver Description
DWDM-XFP-42.94=	10GBASE-DWDM 1542.94 nm XFP (100-GHz ITU grid)
DWDM-XFP-42.14=	10GBASE-DWDM 1542.14 nm XFP (100-GHz ITU grid)
DWDM-XFP-40.56=	10GBASE-DWDM 1540.56 nm XFP (100-GHz ITU grid)
DWDM-XFP-39.77=	10GBASE-DWDM 1539.77 nm XFP (100-GHz ITU grid)
DWDM-XFP-38.98=	10GBASE-DWDM 1538.98 nm XFP (100-GHz ITU grid)
DWDM-XFP-38.19=	10GBASE-DWDM 1538.19 nm XFP (100-GHz ITU grid)
DWDM-XFP-36.61=	10GBASE-DWDM 1536.61 nm XFP (100-GHz ITU grid)
DWDM-XFP-35.82=	10GBASE-DWDM 1535.82 nm XFP (100-GHz ITU grid)
DWDM-XFP-35.04=	10GBASE-DWDM 1535.04 nm XFP (100-GHz ITU grid)
DWDM-XFP-34.25=	10GBASE-DWDM 1534.25 nm XFP (100-GHz ITU grid)
DWDM-XFP-32.68=	10GBASE-DWDM 1532.68 nm XFP (100-GHz ITU grid)
DWDM-XFP-31.90=	10GBASE-DWDM 1531.90 nm XFP (100-GHz ITU grid)
DWDM-XFP-31.12=	10GBASE-DWDM 1531.12 nm XFP (100-GHz ITU grid)
DWDM-XFP-30.33=	10GBASE-DWDM 1530.33 nm XFP (100-GHz ITU grid)
DWDM-XFP-C=	10GBASE-DWDM Tuneable XFP (50-GHz ITU grid)

Router Support and Minimum Software Release Requirements

CRS Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
8-10GBE	CRS-XENPAK10GB-LR XENPAK-10GB-LR+	—	XR 3.0
	XENPAK-10GB-ER+	XR 3.3.3	XR 3.3.3
	XENPAK-10GB-ER	—	XR 3.2.2
	DWDM XENPAK	XR 3.0	XR 3.0
4-10GE	XENPAK-10GB-LR+ XENPAK-10GB-ER+ DWDM XENPAK	XR 3.8.1	XR 3.8.1
2-10GE-WL-FLEX	XFP-10G-MM-SR XFP-10GLR-OC192SR XFP-10GER-192IR+ XFP-10GZR-OC192LR DWDM XFP	XR 3.8.1	XR 3.8.1
4-10GBE-WL-XFP 8-10GBE-WL-XFP	XFP10GLR-192SR-L XFP10GER-192IR-L	XR 3.8.4, 3.9.1	XR 3.8.4, 3.9.1

CRS Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	XFP-10G-MM-SR[1] XFP-10GZR-OC192LR1 DWDM XFP1	XR 4.0.1	XR 4.0.1
	DWDM-XFP-C	XR 4.2.3	XR 4.2.3
14X10GBE-WL-XFP 20X10GBE-WL-XFP	XFP10GLR-192SR-L XFP10GER-192IR-L	XR 4.0	XR 4.0
	XFP-10G-MM-SR1 XFP-10GZR-OC192LR[2] DWDM XFP1	XR 4.0.1	XR 4.0.1
	DWDM-XFP-C	XR 4.2.3	XR 4.2.3
40x10GE-WLO	SFP-10G-SR SFP-10G-SR-X SFP-10G-LRM SFP-10G-LR SFP-10G-LR-X SFP-10G-ER SFP-10G-ZR	XR 5.1.1	XR 5.1.1

Cisco Shared Port Adapter (SPA)

Network Device	Transceiver Model	Minimum Software Release Required
SPA-OC192POS-XFP SPA-1X10GE-WL-V2 SPA-1XTENGE-XFP SPA-1X10GE-L-V2	XFP-10G-MM-SR XFP-10GLR-OC192SR XFP10GLR-192SR-L XFP-10GER-OC192IR XFP-10GER-192IR+ XFP10GER-192IR-L XFP-10GZR-OC192LR DWDM XFP	SPA software support is determined by the platform on which the SPA is installed. Refer to the SPA release notes for the correct software release.

ASR 9000 Series Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
A9K-4T-B A9K-4T-E A9K-8T/4-E A9K-8T/4-B	XFP-10G-MM-SR XFP-10GLR-OC192SR XFP-10GER-192IR+ XFP-10GZR-OC192LR1 DWDM XFP	XR 3.7.3	XR 3.7.3

[1]Only version -02 or later is supported.
[2]Only version -03 or later is supported.

ASR 9000 Series Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	DWDM-XFP-C	XR 4.0.1	XR 4.0.1
	XFP10GLR-192SR-L	XR 4.3.0	XR 4.3.0
A9K-2T20GE-B A9K-2T20GE-E A9K-2T20GE-L A9K-4T-L A9K-8T/4-L A9K-8T-L A9K-8T-E	XFP-10G-MM-SR XFP-10GLR-OC192SR XFP-10GER-192IR+ XFP-10GZR-OC192LR1 DWDM XFP	XR 3.9.0	XR 3.9.0
	DWDM-XFP-C	XR 4.0.1	XR 4.0.1
	XFP10GLR-192SR-L	XR 4.3.0	XR 4.3.0
A9K-8T-B	XFP-10G-MM-SR XFP-10GLR-OC192SR XFP-10GER-192IR+ XFP-10GZR-OC192LR1 DWDM XFP	XR 3.9.1	XR 3.9.1
A9K-SIP-700 with SPA-OC192POS-XFP	XFP-10GLR-OC192SR XFP-10GER-192IR+ XFP-10GZR-OC192LR1 DWDM XFP	XR 4.0.0	XR 4.0.0
	DWDM-XFP-C	XR 4.0.1	XR 4.0.1
	XFP10GLR-192SR-L	XR 4.3.0	XR 4.3.0
A9K-16T/8-B	SFP-10G-SR SFP-10G-LR SFP-10G-ER	XR 3.9.1	XR 3.9.1
A9K-4T16GE-TR A9K-4T16GE-SE	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-H10GB-ACU7M SFP-H10GB-ACU10M DWDM SFP+	XR 5.3.0	XR 5.3.0
A9K-24X10GE-SE A9K-24X10GE-TR A9K-36X10GE-SE A9K-36X10GE-TR	SFP-10G-SR SFP-10G-SR-X SFP-10G-LR SFP-10G-LR-X SFP-10G-ER	XR 4.2.0	XR 4.2.0
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	XR 4.2.1
	SFP-10G-ZR DWDM SFP+	XR 4.2.3	XR 4.2.3

ASR 9000 Series Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I CWDM-SFP10G-xxxx	XR 5.2.0	XR 5.2.0
	DWDM-SFP10G-C	XR 5.2.2	XR 5.2.2
A9K-MPA-8X10GE	SFP-10G-SR SFP-10G-SR-X SFP-10G-LR SFP-10G-LR-X SFP-10G-ER	XR 4.2.0	XR 4.2.0
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	XR 4.2.1
	SFP-10G-ZR DWDM SFP+	XR 4.2.3	XR 4.2.3
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I CWDM-SFP10G-xxxx	XR 5.2.0	XR 5.2.0
	DWDM-SFP10G-C	XR 5.2.2	XR 5.2.2
A9K-MPA-2X10GE A9K-MPA-4X10GE	XFP-10G-MM-SR XFP-10GLR-OC192SR XFP-10GER-192IR+ XFP-10GZR-OC192LR1 DWDM XFP DWDM-XFP-C	XR 4.2.0	XR 4.2.0
	XFP10GLR-192SR-L XFP10GER-192IR-L	XR 4.3.0	XR 4.3.0
A9K-RSP440-TR A9K-RSP440-SE	SFP-H10GB-ACU7M1 SFP-H10GB-ACU10M1	—	XR 4.2.1
	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR	XR 4.2.1	XR 4.2.1
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	XR 5.2.0	XR 5.2.0
ASR-9922-RP-TR ASR-9922-RP-SE	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR	XR 4.2.2	XR 4.2.2

ASR 9000 Series Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
ASR-9900-RP-TR ASR-9900-RP-SE	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR	XR 4.3.2	XR 4.3.2
A9K-RSP880-TR A9K-RSP880-SE ASR-9900-RP-TR ASR-9900-RP-SE	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR	XR 5.3.0	XR 5.3.0
ASR-9001	SFP-10G-SR SFP-10G-LR SFP-10G-ER	XR 4.2.1	XR 4.2.1
	SFP-10G-ZR DWDM SFP+	XR 5.1.1	XR 5.1.1
	CWDM-SFP10G-xxxx DWDM-SFP10G-C	XR 5.2.2	XR 5.2.2
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	XR 5.2.0	XR 5.2.0

ASR9000v Series Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
ASR-9000V-AC ASR-9000V-DC-A ASR-9000V-DC-E ASR-9000V-24-A	SFP-10G-SR SFP-10G-SR-X SFP-10G-LR SFP-10G-LR-X SFP-10G-ER SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-ZR	XR 5.1.0	XR 5.1.0
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	XR 5.2.0	XR 5.2.0

ASR9000v Series Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
A9KV-V2-AC A9KV-V2-DC-A A9KV-V2-DC-E	SFP-10G-SR SFP-10G-SR-X SFP-10G-LR SFP-10G-LR-X SFP-10G-ER SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-ZR	XR 4.3.2	XR 4.3.2
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	XR 5.2.0	XR 5.2.0

ASR 1000 Series Router

ASR 1000 platform with SPA cards: Software support on the ASR 1000 modular platforms is determined by the platform on which the SPA is installed. Refer to the SPA release notes for the correct software release.

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
ASR 1001X	SFP-10G-SR SFP-10G-SR-X SFP-10G-LR SFP-10G-LRX SFP-10G-ER		XE 3.12.0a
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M		XE 16.6.1
	SFP-10G-ZR DWDM-SFP10G-30.33 DWDM-SFP10G-61.41		Not Supported
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M		XE 16.3S
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I		XE 16.3S
ASR 1002HX	SFP-10G-SR SFP-10G-SR-X SFP-10G-LR SFP-10G-LRX SFP-10G-ER		XE 16.2S

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M		XE 16.6.1
	SFP-10G-ZR DWDM-SFP10G-30.33 DWDM-SFP10G-61.41		IOS XE Denali 16.3.1
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M		XE 16.2S
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I		IOS XE Denali 16.3.1
ASR 1001HX	SFP-10G-SR SFP-10G-SR-X SFP-10G-LR SFP-10G-LRX SFP-10G-ER SFP-10G-ZR DWDM-SFP10G-30.33 DWDM-SFP10G-61.41 SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I		IOS XE Denali 16.3.1
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M		XE 16.6.1

Cisco ASR 901 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
A901-6CZ-F-D A901-6-CZ-FT-D A901-6CZ-F-A A901-6-CZ-FT-A (SFP+ ports)	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-X SFP-10G-LR-X	15.2(2)SNH1	15.2(2)SNH1

Cisco ASR 903 Series

| Network Device | Transceiver Model | Minimum Software Release Required | |
		DOM Support	Software Release
A900-IMA1X	XFP10GLR192SR-RGD XFP10GER192IR-RGD XFP10GZR192LR-RGD XFP-10G-MM-SR XFP10GLR-192SR-L XFP10GER-192IR-L XFP-10GZR-OC192LR DWDM-XFP-C	XE 3.5.0S	XE 3.5.0S

Cisco 4400 Series Router

4451-X, 4431, 4351, 4331, 4321: Refer to the ISR 4000 Compatibility Matrix.

Cisco SCE 8000

| Network Device | Transceiver Model | Minimum Software Release Required | |
		DOM Support	Software Release
SCE8000-2X10GE-E SCE8000-4X10GE-E	XFP-10G-MM-SR XFP-10GLR-OC192SR XFP-10GER-OC192SR XFP-10GZR-OC192LR DWDM XFP	SCS 3.1.6	SCS 3.1.6

Cisco 7600 Series Router

| Network Device | Transceiver Model | Minimum Software Release Required | |
		DOM Support	Software Release
7600-ES20-10G3C 7600-ES20-10G3CXL	XFP-10GLR-OC192SR XFP-10GER-OC192IR	12.2(33)SRB	12.2(33)SRB
	XFP-10GZR-OC192LR	12.2(33)SRB1	12.2(33)SRB1
	DWDM XFP	12.2(33)SRB3	12.2(33)SRB3
	XFP-10GER-192IR+	12.2(33)SRD	12.2(33)SRD
	XFP-10G-MM-SR	12.2(33)SRE1	12.2(33)SRE1
7600-ES+2TG3C 7600-ES+2TG3CXL 7600-ES+4TG3C 7600-ES+4TG3CXL	XFP-10GLR-OC192SR XFP-10GER-192IR+ XFP-10GZR-OC192LR DWDM XFP	12.2(33)SRD	12.2(33)SRD
	XFP-10G-MM-SR	12.2(33)SRE1	12.2(33)SRE1
	DWDM-XFP-C	15.0(1)S	15.0(1)S

Cisco 7600 Series Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
76-ES+XT-2TG3C 76-ES+XT-2TG3CXL 76-ES+XT-4TG3C 76-ES+XT-4TG3CXL	XFP-10GLR-OC192SR XFP-10GER-192IR+ XFP-10GZR-OC192LR DWDM XFP	12.2(33)SRD1	12.2(33)SRD1
	XFP-10G-MM-SR	12.2(33)SRE1	12.2(33)SRE1
	DWDM-XFP-C	15.0(1)S	15.0(1)S
76-ES+T-2TG 76-ES+T-4TG	XFP-10GLR-OC192SR XFP-10GER-192IR+ XFP-10GZR-OC192LR DWDM XFP	12.2(33)SRD3	12.2(33)SRD3
	XFP-10G-MM-SR	12.2(33)SRE1	12.2(33)SRE1
	DWDM-XFP-C	15.0(1)S	15.0(1)S
76-ES+XC-20G3C 76-ES+XC-20G3CXL 76-ES+XC-40G3C 76-ES+XC-40G3CXL	XFP-10GLR-OC192SR XFP-10GER-192IR+ XFP-10GZR-OC192LR DWDM XFP	12.2(33)SRE	12.2(33)SRE
	XFP-10G-MM-SR	12.2(33)SRE1	12.2(33)SRE1
	DWDM-XFP-C	15.0(1)S	15.0(1)S
WS-X6708-10G-3C WS-X6708-10G-3CXL RSP720-10GE	X2-10GB-CX4 X2-10GB-LX4	—	12.2(33)SRC
	X2-10GB-LR X2-10GB-SR X2-10GB-ER	12.2(33)SRD2	12.2(33)SRC
	X2-10GB-LRM X2-10GB-ZR DWDM X2	12.2(33)SRE	12.2(33)SRE
WS-SUP32-10GB-3B	XENPAK-10GB-CX4 XENPAK-10GB-LX4 XENPAK-10GB-SR XENPAK-10GB-LR XENPAK-10GB-ER	—	12.2(33)SRA
	XENPAK-10GB-LR+ XENPAK-10GB-ER+ XENPAK-10GB-ZR DWDM XENPAK	12.2(33)SRA	12.2(33)SRA
WS-X6704-10GE	XENPAK-10GB-CX4 XENPAK-10GB-LX4 XENPAK-10GB-SR XENPAK-10GB-LR XENPAK-10GB-ER	—	12.2(33)SRA

Cisco 7600 Series Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	XENPAK-10GB-LW XENPAK-10GB-LR+ XENPAK-10GB-ER+ XENPAK-10GB-ZR DWDM XENPAK	12.2(33)SRA	12.2(33)SRA

Cisco RF Gateway Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
RFGW-X4516-10GE	X2-10GB-SR X2-10GB-LR	12.2(44)SQ	12.2(44)SQ

Cisco NCS 5000 Series Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
NCS 5001 NCS 5002	SFP-10G-SR SFP-10G-LR SFP-10G-SR-X SFP-10G-LR-X SFP-10G-ER SFP-10G-ZR DWDM-SFP+ CWDM-SFP10G-xxxx SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M		XR 6.0.0

Cisco NCS 5500 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
NCS-5501	SFP-10G-ER SFP-10G-ER-S SFP-10G-SR SFP-10G-SR-S SFP-10G-LR SFP-10G-LR-S SFP-10G-LR-X		IOS XR 6.1.1
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-CU7M SFP-H10GB-CU10M CWDM-SFP10G-xxxx		IOS XR 6.2.2
NCS-5501-SE	SFP-10G-ER SFP-10G-ER-S SFP-10G-SR SFP-10G-SR-S SFP-10G-LR SFP-10G-LR-S SFP-10G-LR-X		IOS XR 6.1.1
	SFP-10G-ZR SFP-10G-ZR-S SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-H10GB-ACU7M SFP-H10GB-ACU10 SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-CU7M SFP-H10GB-CU10M DWDM-SFP+ CWDM-SFP10G-xxxx		IOS XR 6.2.2

Cisco NCS 5500 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
NC55-24X100G-SE NC55-24H12F-SE (modular line cards)	QSA (CVR-QSFP-SFP10G) w/ SFP-10G-ZR w/ SFP-10G-ZR-S w/ SFP-10G-ER w/ SFP-10G-ER-S w/ DWDM-SFP10G-C w/ DWDM-SFP+		IOS XR 6.2.2

Cisco NCS 6000 Series Router

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
NCS-6008	SFP-10G-SR-X SFP-10G-LR-X SFP-10G-ER	XR 5.0.0	XR 5.0.0
NC6-60X10GE-L-S NC6-60X10GE-M-S	SFP-10G-SR SFP-10G-SR-X SFP-10G-LR SFP-10G-LR-X SFP-10G-ZR	XR 5.0.1	XR 5.0.1
	SFP-10G-ER	XR 5.2.1	XR 5.2.1

Industrial Ethernet and Smart Grid Support

Cisco IE 5000 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
IE-5000-12S12P-10G	SFP-10G-SR-X SFP-10G-LR-X SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR	15.2(2)EB	15.2(2)EB
	SFP-H10GB-CUxM SFP-H10GB-ACUxM	—	15.2(2)EB
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I	15.2(4)EA1	15.2(4)EA1

SFP-10G-BX40U-I

Data Center and Blade Switching Minimum Software Release Requirements

Cisco Catalyst 2350 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
2350-48TD-S 2350-48TD-SD	X2-10GB-CX4 X2-10GB-SR X2-10GB-LRM	—	12.2(46)EY

Cisco Catalyst 2360 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
2360-48TD-S	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	—	12.2(53)EY

Cisco Catalyst 3100 Blade Switches

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-CBS3110X-S-I	X2-10GB-CX4 X2-10GB-SR X2-10GB-LX4	—	12.2(40)EX1
	X2-10GB-LRM X2-10GB-LR	—	12.2(46)SE
WS-CBS3120X-S WS-CBS3130X-S	X2-10GB-CX4 X2-10GB-SR X2-10GB-LRM	—	12.2(40)EX3

Cisco Catalyst 3100 Blade Switches

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	X2-10GB-LX4 X2-10GB-LR	—	12.2(46)SE
WS-CBS3110X-S-I WS-CBS3120X-S WS-CBS3130X-S (With CVR-X2-SFP10G converter for X2 ports)	SFP-10G-SR SFP-10G-LR SFP-10G-LRM SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-10G-SR-S SFP-10G-LR-S	—	12.2(55)SE1

Cisco Nexus 2000 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N2K-C2148T-1GE	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	NX-OS 4.0(1a)N2(1)	NX-OS 4.0(1a)N2(1)
	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	NX-OS 4.0(1a)N2(1)
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 4.2(1)N2(1)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 5.1(3)N1(1)	NX-OS 5.1(3)N1(1)
N2K-C2248TP-1GE N2K-C2232PP-10GE	SFP-10G-SR SFP-10G-LR FET-10G SFP-10G-SR-S SFP-10G-LR-S	NX-OS 4.2(1)N1(1)	NX-OS 4.2(1)N1(1)
	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	NX-OS 4.2(1)N1(1)

Cisco Nexus 2000 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 4.2(1)N2(1)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 5.1(3)N1(1)	NX-OS 5.1(3)N1(1)
N2K-C2224TP-1GE	SFP-10G-SR SFP-10G-LR FET-10G SFP-10G-SR-S SFP-10G-LR-S	NX-OS 4.2(1)N2(1)	NX-OS 4.2(1)N2(1)
	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 4.2(1)N2(1)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 5.1(3)N1(1)	NX-OS 5.1(3)N1(1)
N2K-C2232TM-10GE	SFP-10G-SR SFP-10G-LR FET-10G SFP-10G-SR-S SFP-10G-LR-S	NX-OS 5.0(3)N2(1)	NX-OS 5.0(3)N2(1)
	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 5.0(3)N2(1)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 5.1(3)N1(1)	NX-OS 5.1(3)N1(1)
N2K-C2232TM-E	SFP-10G-SR SFP-10G-LR FET-10G SFP-10G-SR-S SFP-10G-LR-S	NX-OS 5.2(1)N1(1a)	NX-OS 5.2(1)N1(1a)
	SFP-H10GB-CU1M		
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M		

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-ER SFP-10G-ER-S		
N2K-2348UPQ	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GBACU7M SFP-H10GB-ACU10 SFP-10G-SR SFP-10G-SR-S SFP-10G-LR SFP-10G-LR-S SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	NX-OS 7.0(3)N1(1)
N2K-2348TQ (Uplink QSFP ports with QSA adapter)	SFP-10G-SR SFP-10G-SR-S SFP-10G-LR SFP-10G-LR-S SFP-10G-ER SFP-10G-ER-S FET-10G		NX-OS 7.1(0)N1(1)
N2K-2348TQ-E (Uplink QSFP ports with QSA adapter)	SFP-10G-SR SFP-10G-SR-S SFP-10G-LR SFP-10G-LR-S SFP-10G-ER SFP-10G-ER-S FET-10G		NX-OS 7.3(0)N1(1)
N2K-2332TQ (Uplink QSFP ports with QSA adapter)	QSA Adapter is not supported		
N2K-C2248TP-E-1GE	SFP-10G-SR SFP-10G-LR FET-10G SFP-10G-ER	NX-OS 5.1(3)N1(1)	NX-OS 5.1(3)N1(1)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S		
	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 5.1(3)N1(1)
N2K-C2248PQ	SFP-10G-SR SFP-10G-LR FET-10G SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-H10GB-CU1M		NX-OS 6.0(2)N1(1)
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M		
	SFP-10G-AOC1M		
	SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M		

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N3K-C3064PQ	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	NX-OS 5.0(3)U1(1a)	NX-OS 5.0(3)U1(1a)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	NX-OS 5.0(3)U1(1d)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-ER SFP-10G-ER-S	NX-OS 5.0(3)U2(2c)	NX-OS 5.0(3)U2(2c)
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	NX-OS 5.0(3)U5(1)
N3K-C3064PQ-10GE (Native SFP+ ports)	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	NX-OS 5.0(3)U1(2)	NX-OS 5.0(3)U1(2)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	NX-OS 5.0(3)U1(2)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 5.0(3)U2(2c)	NX-OS 5.0(3)U2(2c)
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 5.0(3)U3(2b)
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+	NX-OS 5.0(3)U3(2b)	NX-OS 5.0(3)U3(2b)
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	NX-OS 5.0(3)U5(1)
N3K-C3016Q-40GE N3K-C3064PQ-10GE N3K-C3064TQ-10GT (QSFP ports with QSA adapter)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 6.0(2)U2(1)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	NX-OS 6.0(2)U3(1)
N3K-C3064PQ-10GX (Native SFP+ ports)	SFP-10G-SR SFP-10G-LR SFP-10G-ER	NX-OS 5.0(3)U3(1)	NX-OS 5.0(3)U3(1)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	NX-OS 5.0(3)U3(1)
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 5.0(3)U3(2b)
	SFP-10G-ZR DWDM SFP+	NX-OS 5.0(3)U4(1)	NX-OS 5.0(3)U4(1)
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	NX-OS 5.0(3)U5(1)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S	NX-OS 7.0(3)I2(1a)	NX-OS 7.0(3)I2(1a)
N3K-C3064PQ-10GX (QSFP ports with QSA adapter)	SFP-10G-SR SFP-H10GB-CU1M SFP-H10GB-CU3M	—	NX-OS 6.0(2)U1(a)
	SFP-10G-LR SFP-10G-ER SFP-10G-ZR DWDM SFP+ (40 channels) SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 6.0(2)U2(1)
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	NX-OS 6.0(2)U3(1)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S	—	NX-OS 7.0(3)I4(1)
N3K-C3048TP-1GE	SFP-10G-SR SFP-10G-LR	NX-OS 5.0(3)U2(2b)	NX-OS 5.0(3)U2(2b)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	NX-OS 5.0(3)U2(2b)
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 5.0(3)U3(2b)
	SFP-10G-ZR DWDM SFP+	NX-OS 5.0(3)U4(1)	NX-OS 5.0(3)U4(1)
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	NX-OS 5.0(3)U5(1)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S	NX-OS 7.0(3)I2(1a)	NX-OS 7.0(3)I2(1a)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N3K-C3132Q-40GE (Native SFP+ ports)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	When supported by transceiver module	NX-OS 6.0(2)U2(1)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S		NX-OS 7.0(3)I2(1a)
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)
N3K-C3132Q-40GE (QSFP ports with QSA adapter)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	When supported by transceiver module	NX-OS 6.0(2)U2(1)
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M		NX-OS 6.0(2)U3(1)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S		NX-OS 7.0(3)I4(1)
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)
N3K-C3132Q-40GX (Native SFP+ ports)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	When supported by transceiver module	NX-OS 6.0(2)U4(1)
	SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ (40 channels)		NX-OS 7.0(3)I2(1a)
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N3K-C3132Q-40GX (QSFP ports with QSA adapter)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	When supported by transceiver module	NX-OS 6.0(2)U4(1)
	SFP-10G-ZR DWDM SFP+ (40 channels)		NX-OS 7.0(3)I3(1)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S		NX-OS 7.0(3)I4(1)
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N3K-C3132Q-XL (Native SFP+ ports and QSFP ports with QSA adapter)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	When supported by transceiver module	NXOS 7.0(3)I2(2)
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)
N3K-C3132Q-V (Native SFP+ ports and	SFP-10G-SR SFP-10G-LR SFP-10G-ER	When supported by transceiver module	NX-OS 7.0(3)I4(1)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
QSFP ports with QSA adapter)	SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M		
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)
N3K-C3172PQ-10GE (Native SFP+ ports)	SFP-10G-ER SFP-10G-ZR DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	When supported by transceiver module	NX-OS 6.0(2)U3(1)
	SFP-10G-SR SFP-10G-LR		NX-OS 6.0(2)U4(1)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S		NX-OS 7.0(3)I4(1)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)
N3K-C3172PQ-10GE (QSFP ports with QSA adapter)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	When supported by transceiver module	NX-OS 6.0(2)U3(1)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S		NX-OS 7.0(3)I4(1)
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)
N3K-C3172TQ-10GT (QSFP ports with QSA adapter)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR	When supported by transceiver module	NX-OS 6.0(2)U3(1)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M		NX-OS 6.0(2)U4(1)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S		NX-OS 7.0(3)I4(1)
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N3K-C3172PQ-XL (Native SFP+ ports)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	When supported by transceiver module	NXOS 7.0(3)I2(2)
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)
N3K-C3172PQ-XL N3K-C3172TQ-XL (QSFP ports with QSA adapter)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	When supported by transceiver module	NXOS 7.0(3)I2(2)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)
N3K-C31108PC-V (Native SFP+ ports)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	When supported by transceiver module	NXOS 7.0(3)I4(1)
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)
N3K-C31108PC-V N3K-C31108TC-V (QSFP ports with QSA adapter)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	When supported by transceiver module	NXOS 7.0(3)I4(1)

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Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)
N3K-C31128PQ-10GE (Native SFP+ ports)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	When supported by transceiver module	NX-OS 7.0(3)I2(1a)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ (40 channels)		NX-OS 7.0(3)I4(1)
	SFP-10G-LRM (over SMF only)		NX-OS 7.0(3)I5(1)

Cisco Nexus 3200 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N3K-C3264Q N3K-C3232C (Native SFP+ Ports)	SFP-10G-SR SFP-H10GB-CU1M SFP-10G-AOC1M SFP-10G-AOC3M	When supported by transceiver module	NX-OS 7.0(3)IX1(2)
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC2M SFP-10G-AOC5M		NX-OS 7.0(3)I4(1)

	SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-SR-S SFP-10G-LR SFP-10G-LR-S SFP-10G-ER SFP-10G-ER-S SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+ (40 channels)	
	SFP-10G-LRM (over SMF only)	NX-OS 7.0(3)I5(1)
N3K-C3232C (QSFP Ports with QSA adapter)	SFP-10G-SR SFP-10G-SR-S SFP-10G-LR SFP-10G-LR-S SFP-10G-ER SFP-10G-ER-S SFP-10G-ZR SFP-10G-ZR-S SFP-10G-LRM (over SMF only) DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	NX-OS 7.0(3)I5(1)
N3K-C3232C (QSFP ports with SLIC adapter)	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M* SFP-H10GB-ACU10M* SFP-10G-AOC1M* SFP-10G-AOC2M* SFP-10G-AOC3M* SFP-10G-AOC5M* SFP-10G-AOC7M* SFP-10G-AOC10M* SFP-10G-SR* SFP-10G-SR-S*	NX-OS 7.0(3)I4(1)

* Up to 4 per SLIC adapter, up to 32 per switch through SLIC adapter

Cisco Nexus 3500 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N3K-C3548P-10G N3K-C3524P-10G	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	When supported by transceiver module	NX-OS 5.0(3)A1(1)
	DWDM SFP+ (40 channels)		NX-OS 6.0(2)A1(1)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S		NX-OS 6.0(2)A6(8)
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-ZR		NX-OS 6.0(2)A3(1)
N3K-C3548P-10GX N3K-C3524P-10GX	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR DWDM SFP+ (40 channels) SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M	When supported by transceiver module	NX-OS 6.0(2)A6(1)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S		NX-OS 6.0(2)A6(8)

Cisco Nexus 3600 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N3K-C36180YC-R	SFP-10G-SR SFP-10G-LR	NX-7.0(3)F3(1)	NX-7.0(3)F3(1)
	SFP-10G-AOC3M	-	

Cisco Nexus 4000 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N4K-4001I-XPX	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	NX-OS 4.1(2)E1(1)	NX-OS 4.1(2)E1(1)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	NX-OS 4.1(2)E1(1)

Cisco Nexus 5000 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N5K-C5020P-BF N5K-M1600 N5K-M1404	SFP-10G-SR SFP-10G-SR-S	NX-OS 4.0(0)N1(1)	NX-OS 4.0(0)N1(1)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	NX-OS 4.0(0)N1(1)
	SFP-10G-LR SFP-10G-LR-S	NX-OS 4.0(1a)N1(1)	NX-OS 4.0(1a)N1(1)
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 4.2(1)N2(1)
	FET-10G	NX-OS 4.2(1)N1(1)	NX-OS 4.2(1)N1(1)
N5K-C5010P-BF	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	NX-OS 4.0(1a)N1(1)	NX-OS 4.0(1a)N1(1)

Cisco Nexus 5000 Series

| Network Device | Transceiver Model | Minimum Software Release Required | |
		DOM Support	Software Release
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	NX-OS 4.0(1a)N1(1)
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 4.2(1)N2(1)
	FET-10G	NX-OS 4.2(1)N1(1)	NX-OS 4.2(1)N1(1)
N5K-C5548P-FA N55-M16P N55-M8P8FP	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	NX-OS 5.0(2)N1(1)	NX-OS 5.0(2)N1(1)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 5.0(2)N1(1)
	FET-10G	NX-OS 5.0(2)N1(1)	NX-OS 5.0(2)N1(1)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 5.1(3)N1(1)	NX-OS 5.1(3)N1(1)
N5K-C5548P-FA N55-M16UP	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S FET-10G	NX-OS 5.0(3)N1(1B)	NX-OS 5.0(3)N1(1B)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 5.0(3)N1(1B)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 5.1(3)N1(1)	NX-OS 5.1(3)N1(1)
N5K-C5548UP-FA N5K-C5596UP-FA N55-M16UP N55-M16P N55-M8P8FP	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S FET-10G	NX-OS 5.0(3)N1(1B)	NX-OS 5.0(3)N1(1B)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 5.0(3)N1(1B)

Cisco Nexus 5000 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-ER SFP-10G-ER-S	NX-OS 5.1(3)N1(1)	NX-OS 5.1(3)N1(1)
N5K- 5672UP	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S FET-10G	NX-OS 7.0(1)N1(1)	NX-OS 7.0(1)N1(1)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 7.0(1)N1(1)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 7.0(1)N1(1)	NX-OS 7.0(1)N1(1)
N5K- 56128UP	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S FET-10G	NX-OS 7.0(2)N1(1)	NX-OS 7.0(2)N1(1)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 7.0(2)N1(1)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 7.0(2)N1(1)	NX-OS 7.0(2)N1(1)

Cisco Unified Computing System

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 5.0(3)N1(1B)
	SFP-10G-ER	NX-OS 5.1(3)N1(1)	NX-OS 5.1(3)N1(1)
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	UCS Manager v1.4(2)

Cisco Unified Computing System

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N10-S6200 N10-E0440 N10-E0600 N20-I6584	SFP-10G-SR SFP-10G-LR	UCS Manager v1.1(1)	UCS Manager v1.1(1)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	UCS Manager v1.1(1)
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	UCS Manager v1.4(2)
UCSB-5108-AC2 UCS-IOM-2204XP UCS-IOM-2208XP	SFP-10G-SR SFP-10G-LR FET-10G SFP-10G-SR-S SFP-10G-LR-S SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	UCS Manager v2.0(1)
UCS-FI-6324UP	SFP-10G-SR SFP-10G-LR SFP-10G-SR-X SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	UCS Manager v3.0	UCS Manager v3.0
UCS-FI-6332-16UP-U	SFP-10G-SR SFP-10G-SR-S SFP-10G-LR SFP-10G-LR-S SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M	UCS Manager v3.0	UCS Manager v3.0

Cisco Unified Computing System

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M FET-10G		
UCS-FI-6248UP UCS-FI-6296UP UCS-FI-E16UP	SFP-10G-SR SFP-10G-LR FET-10G SFP-10G-SR-S SFP-10G-LR-S	UCS Manager v2.0(1)	UCS Manager v2.0(1)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	UCS Manager v2.0(1)
UCSC-PCIE-CSC-02 (VIC 1225)	SFP-10G-SR SFP-10G-LR SFP-H10GB-CU1M= SFP-H10GB-CU3M= SFP-H10GB-CU5M= SFP-H10GB-ACU7M=	-	UCS Manager v2.0(2)
UCSC-MLOM-CSC-02 (VIC 1227)	SFP-10G-SR SFP-10G-LR SFP-H10GB-CU1M= SFP-H10GB-CU3M= SFP-H10GB-CU5M= SFP-H10GB-ACU7M=	-	UCS Manager v2.2(3)

Cisco Nexus 7000 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N7K-M132XP-12	SFP-10G-SR SFP-10G-SR-S	NX-OS 4.0 (1)	NX-OS 4.0 (1)
	SFP-10G-LR SFP-10G-LR-S	NX-OS 4.0 (3)	NX-OS 4.0 (3)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 4.2.6	NX-OS 4.2.6
	FET-10G	NX-OS 5.1	NX-OS 5.1

Cisco Nexus 7000 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1M	—	—
	SFP-H10GB-CU3M	—	—
	SFP-H10GB-CU5M	—	—
	SFP-H10GB-ACU7M**Error! Bookmark not defined.** SFP-H10GB-ACU10M**Error! Bookmark not defined.**	—	NX-OS 5.1(2)
N7K-M108X2-12L	X2-10GB-SR X2-10GB-LR X2-10GB-LRM X2-10GB-ER DWDM X2	NX-OS 5.0	NX-OS 5.0
	X2-10GB-ZR	NX-OS 5.1	NX-OS 5.1
	X2-10GB-CX4 X2-10GB-LX4	—	NX-OS 5.1
N7K-M108X2-12L (With CVR-X2-SFP10G converter for X2 ports)	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	NX-OS 5.2
	SFP-10G-SR SFP-10G-SR-S	NX-OS 5.2	NX-OS 5.2
N7K-M108X2-12L (With OneX converter)	SFP-10G-LR SFP-10G-LR-S SFP-10G-LRM	NX-OS 5.2(3a)	NX-OS 5.2(3a)
N7K-M132XP-12L	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-LRM	NX-OS 5.1	NX-OS 5.1
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 5.1
	FET-10G	NX-OS 5.1	NX-OS 5.1
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP10G	NX-OS 6.1(1)	NX-OS 6.1(1)

Cisco Nexus 7000 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	NX-OS 6.2(2)	NX-OS 6.2(2)
	SFP-10G-BXD-I SFP-10G-BXU-I		NX-OS 7.2(0)D1(1)
N7K-F132XP-15	SFP-10G-SR SFP-10G-SR-S SFP-10G-LRM SFP-10G-LR SFP-10G-LR-S	NX-OS 5.1	NX-OS 5.1
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 5.1
	SFP-10G-ER SFP-10G-ER-S	NX-OS 5.2	NX-OS 5.2
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP10G	NX-OS 6.1(1)	NX-OS 6.1(1)
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	NX-OS 6.2(2)	NX-OS 6.2(2)
N7K-F248XP-25	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER FET-10G SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S	NX-OS 6.0	NX-OS 6.0

Cisco Nexus 7000 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 6.0
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP10G	NX-OS 6.1(1)	NX-OS 6.1(1)
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	NX-OS 6.2(2)	NX-OS 6.2(2)
	SFP-10G-BXD-I SFP-10G-BXU-I		NX-OS 7.2(0)D1(1)
N7K-F248XP-25E	SFP-10G-SR SFP-10G-LRM SFP-10G-LR**Error! Bookmark not defined.** SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S FET-10G	NX-OS 6.1(2)	NX-OS 6.1(2)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 6.1(2)
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP10G	NX-OS 6.1(2)	NX-OS 6.1(2)
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	NX-OS 6.2(2)	NX-OS 6.2(2)

Cisco Nexus 7000 Series

Network Device	Transceiver Model	DOM Support	Software Release
			Minimum Software Release Required
	SFP-10G-BXD-I SFP-10G-BXU-I		NX-OS 7.2(0)D1(1)
N7K-M224XP-23L	SFP-10G-SR SFP-10G-LRM SFP-10G-LR**Error! Bookmark not defined.** SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S FET-10G	NX-OS 6.1(1)	NX-OS 6.1(1)
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 6.1(1)
	SFP-10G-ZR SFP-10G-ZR-S	NX-OS 6.1(1)	NX-OS 6.1(1)
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	NX-OS 6.2(2)	NX-OS 6.2(2)
	SFP-10G-BXD-I SFP-10G-BXU-I		NX-OS 7.2(0)D1(1)
N7K-F348XP-25	FET-10G SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	NX-OS 6.2(12)	NX-OS 6.2(12)

Cisco Nexus 7000 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-LRM[3] SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M DWDM-SFP+		
	SFP-10G-BXD-I SFP-10G-BXU-I		NX-OS 7.2(0)D1(1)
	CWDM-SFP10G-xxxx	-	NX-OS 8.0(1)
N7K-M348XP-25L	SFP-10G-SR SFP-10G-LR SFP-10G-LRM SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP10G CWDM-SFP10G-xxxx SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-BXD-I SFP-10G-BXU-I		NX-OS 8.0(1)
	FET-10G		NX-OS 8.1(1)

[3]MMF support on ports 41 to 48 only, SMF support on all ports.

Cisco Nexus 7700 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N77-F248XP-23E	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S FET-10G SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	NX-OS 6.2(2)	NX-OS 6.2(2)
	SFP-10G-BXD-I SFP-10G-BXU-I		NX-OS 7.2(0)D1(1)
N77-F348XP-23	FET-10G SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR DWDM-SFP+	NX-OS 6.2(6)	NX-OS 6.2(6)
	SFP-10G-LRM[4]	NX-OS 6.2(8)	NX-OS 6.2(8)
	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 6.2(8)

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[4]MMF support on ports 41 to 48 only, SMF support on all ports.

Cisco Nexus 7700 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	NX-OS 6.2(10)
	SFP-10G-BXD-I SFP-10G-BXU-I	—	NX-OS 7.2(0)D1(1)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S		NX-OS 7.3(2)D1(1)
	CWDM-SFP10G-xxxx	-	NX-OS 8.0(1)
N77-M348XP-23L	SFP-10G-LRM	-	NX-OS 7.3(0)DX(1)
	SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S		NX-OS 7.3(2)D1(1)
	CWDM-SFP10G-xxxx	-	NX-OS 8.0(1)
	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-ZR DWDM SFP10G CWDM-SFP10G-xxxx SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-BXD-I SFP-10G-BXU-I		NX-OS 7.3(0)DX(1)
	FET-10G		NX-OS 8.1(1)

Cisco Nexus 9000 Series (Modular 9500) NX-OS Mode

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N9K-X9564PX (downlinks) (NX-OS Mode)	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	NX-OS 6.1(2)I1(1)	NX-OS 6.1(2)I1(1)
	SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 6.1(2)I2(1)
	SFP-10G-LRM* (supported in SMF upto 300m)		NX-OS 6.1(2)I3(2)
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	NX-OS 6.1(2)I2(2a)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 6.1(2)I2(2)	NX-OS 6.1(2)I2(2)
	SFP-10G-BXD-I SFP-10G-BXU-I CWDM SFP+	—	NX-OS 7.0(3)I3.1
	SFP10G-USR SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+ FET-10G	—	NX-OS 7.0(3)I1(2)
	SFP-10G-BX40D-I SFP-10G-BX40U-I		NX-OS 7.0(3)I5(2)

Cisco Nexus 9000 Series (Modular 9500) NX-OS Mode

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N9K-X9464PX (NX-OS Mode)	SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	NX-OS 6.1(2)I2(2a)
	SFP-10G-LRM* (supported in SMF upto 300m)		NX-OS 6.1(2)I3(2)
	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S	NX-OS 6.1(2)I2(2a)	NX-OS 6.1(2)I2(2a)
	SFP10G-USR	—	NX-OS 6.1(2)I3(1)
	SFP-10G-BXD-I SFP-10G-BXU-I CWDM SFP+	—	NX-OS 7.0(3)I3.1
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+ FET-10G	—	NX-OS 7.0(3)I1(2)
	SFP-10G-BX40D-I SFP-10G-BX40U-I		NX-OS 7.0(3)I5(2)
N9K-X97160YC-EX (downlinks) (NX-OS Mode)	SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M		NX-OS 703I5.2

Cisco Nexus 9000 Series (Modular 9500) NX-OS Mode

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M SFP-H10GB-CU1-5M SFP-H10GB-CU2-5M SFP10G-USR DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M FET-10G SFP-10G-LRM (supported in SMF up to 300m) SFP-10G-BX40D-I SFP-10G-BX40U-I SFP-10G-BXD-I SFP-10G-BXU-I		
	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR SFP-10G-ZR-S	NX-OS 703I5.2	NX-OS 703I5.2

Cisco Nexus 9000 Series (Fixed 9300) NX-OS Mode

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N9K-C9396PX (NX-OS Mode)	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	NX-OS 6.1(2)I2(1)	NX-OS 6.1(2)I2(1)
	SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	—	NX-OS 6.1(2)I2(1)
	FET-10G	—	NX-OS 6.1(2)I2(3)

Cisco Nexus 9000 Series (Fixed 9300) NX-OS Mode

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M	—	NX-OS 6.1(2)I2(2a)
	SFP-10G-ER SFP-10G-ER-S	NX-OS 6.1(2)I2(2)	NX-OS 6.1(2)I2(2)
	SFP-10G-LRM (supported in SMF upto 300m) SFP-H10GB-CU1-5M SFP-H10GB-CU2-5M	—	NX-OS 6.1(2)I3(2)
	SFP-10G-BXD-I SFP-10G-BXU-I CWDM SFP+	—	NX-OS 7.0(3)I3.1
	SFP10G-USR SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M	—	NX-OS 7.0(3)I1(2)
	SFP-10G-BX40D-I SFP-10G-BX40U-I		NX-OS 7.0(3)I5(2)
N9K-C9372PX (downlinks) (NX-OS Mode)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S	NX-OS 6.1(2)I3(1)	NX-OS 6.1(2)I3(2)

[Cisco Nexus 9000 Series](#) (Fixed 9300) NX-OS Mode

| Network Device | Transceiver Model | Minimum Software Release Required | |
		DOM Support	Software Release
	SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M FET-10G SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M	—	NX-OS 6.1(2)I3(1)
	SFP-H10GB-CU1-5M SFP-H10GB-CU2-5M SFP-10G-LRM (supported in SMF up to 300m)	—	NX-OS 6.1(2)I3(2)
	SFP-10G-BXD-I SFP-10G-BXU-I CWDM SFP+	—	NX-OS 7.0(3)I3.1
	SFP10G-USR SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M	—	NX-OS 7.0(3)I1(2)
	SFP-10G-BX40D-I SFP-10G-BX40U-I		NX-OS 7.0(3)I5(2)
N9K-C9372PX-E (downlinks) (NX-OS Mode)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR SFP-10G-ZR-S	NX-OS 7.0(3)I2(1)	NX-OS 7.0(3)I2(1)

[Cisco Nexus 9000 Series](#) (Fixed 9300) NX-OS Mode

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M FET-10G SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M SFP-H10GB-CU1-5M SFP-H10GB-CU2-5M SFP-10G-LRM* *(supported in SMF up to 300m) SFP10G-USR DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M	—	NX-OS 7.0(3)I2(1)
	SFP-10G-BXD-I SFP-10G-BXU-I CWDM SFP+	—	NX-OS 7.0(3)I3.1
	SFP-10G-BX40D-I SFP-10G-BX40U-I		NX-OS 7.0(3)I5(2)
N9K-C93180YC-EX (downlinks) (NX-OS Mode)	FET-10G SFP-10G-LRM* *(supported in SMF up to 300m)		NX-OS 703I5.1
	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR SFP-10G-ZR-S	NX-OS 703I4.2	NX-OS 703I4.2

Cisco Nexus 9000 Series (Fixed 9300) NX-OS Mode

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M SFP-H10GB-CU1-5M SFP-H10GB-CU2-5M SFP10G-USR DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M	-	NX-OS 703I4.2
	SFP-10G-BX40D-I SFP-10G-BX40U-I SFP-10G-BXD-I SFP-10G-BXU-I	—	NX-OS 703I5.2
N9K-C9348GC-FXP (NX-OS Mode)	**(Supported on ports 49 through 52 only)** SFP-H10G-CU1M SFP-H10G-CU2M SFP-H10G-CU3M SFP-H10G-CU5M SFP-H10G-ACU7M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-SR SFP-10G-SR-S SFP-10G-LR SFP-10G-LR-S SFP-10G-ER SFP-10G-ER-S SFP-10G-ZR	-	NXOS-703I7.1

Cisco Nexus 9000 Series (Fixed 9300) NX-OS Mode

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-ZR-S		
N9K-C93180YC-FX (downlinks) (NX-OS Mode)	FET-10G SFP-10G-LRM* *(supported in SMF up to 300m) SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR SFP-10G-ZR-S SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M SFP-H10GB-CU1-5M SFP-H10GB-CU2-5M SFP10G-USR DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M SFP-10G-BX40D-I SFP-10G-BX40U-I SFP-10G-BXD-I SFP-10G-BXU-I	-	NXOS-703I7.1
N9K-C9364C (NX-OS Mode)	(Supported on ports 65 and 66 only) SFP-10G-SR SFP-10G-ER SFP-10G-SR-S SFP-10G-ER-S	-	NXOS-703I7.2

Cisco Nexus 9000 Series (Fixed 9300) NX-OS Mode

		Minimum Software Release Required	
Network Device	Transceiver Model	DOM Support	Software Release
	SFP-10G-ZR SFP-10G-ZR-S SFP-H10GB-CU1M SFP-H10GB-CU1.5M SFP-H10GB-CU2M SFP-H10GB-CU2.5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M **(10G breakout end only)** QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC10M		

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

		Minimum Software Release Required	
Network Device	Transceiver Model	DOM Support	Software Release
N9K-C92160YC-X (NX-OS Mode)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR SFP-10G-ZR-S	NX-OS 7.0(3)I3.1	NX-OS 7.0(3)I3.1

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

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	-	NX-OS 7.0(3)I3.1
	QSFP-4X10G-AOC1M (Supported on port 50, 52) QSFP-4X10G-AOC3M (Supported on port 50, 52) QSFP-4X10G-AOC5M (Supported on port 50, 52) QSFP-4X10G-AOC7M (Supported on port 50, 52) QSFP-4X10G-AOC10M (Supported on port 50, 52) QSFP-4SFP10G-CU1M (Supported on port 50, 52) QSFP-4SFP10G-CU3M (Supported on port 50, 52) QSFP-4SFP10G-CU5M (Supported on port 50, 52) SFP-H10GB-CU1-5M SFP-H10GB-CU2-5M SFP-10G-LRM (Supported in SMF up to 300m) SFP10G-USR DWDM SFP+		
N9K-C9236C (NX-OS Mode)	**(QSFP ports with SLIC adapter)** SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M* SFP-H10GB-ACU10M* SFP-10G-AOC1M* SFP-10G-AOC2M* SFP-10G-AOC3M* SFP-10G-AOC5M* SFP-10G-AOC7M* SFP-10G-AOC10M* SFP-10G-SR* SFP-10G-SR-S*	-	NX-OS 7.0(3)I4(1)

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

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	(QSFP ports with 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	-	NX-OS-703I5.1
N9K-C92300YC (NX-OS Mode)	SFP-10G-SR SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR SFP-10G-ZR-S	NXOS-703I6.1	NXOS-703I6.1
	SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-LRM (Supported in SMF up to 300m) SFP10G-USR DWDM SFP+	-	NXOS-703I6.1

* Up to 4 per SLIC adapter, up to 32 per switch through SLIC adapter

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N9K-C9396PX (ACI Mode)	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S FET-10G SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	ACI-N9KDK9-11.0
	SFP-10G-ER SFP-10G-ER-S SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M		ACI-N9KDK9-11.0(2j)
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M		ACI-N9KDK9-11.0(3f)
N9K-C9372PX (downlinks) (ACI Mode)	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S FET-10G SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-ER SFP-10G-ER-S SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+		ACI-N9KDK9-11.0(3f)

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

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M		
N9K-C9372PX-E (downlinks) (ACI Mode)	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S FET-10G SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-ER SFP-10G-ER-S SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M		ACI-N9KDK9-11.1(2h)

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	DOM Support	Software Release
		Minimum Software Release Required	
N9K-C93180YC-EX (downlinks) (ACI Mode)	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S FET-10G SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-ER SFP-10G-ER-S SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M	-	ACI-N9KDK9-11.3
	CWDM SFP+	-	ACI-N9KDK9-12.2A

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N9K-C93180YC-FX (downlinks) (ACI Mode)	SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S FET-10G SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-ER SFP-10G-ER-S SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M CWDM SFP+	-	ACI-N9KDK9-12.2A

Cisco Nexus 9000 Series (Fixed 9300) ACI Mode

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
N9K-C9364C (ACI Mode)	**(Ports 65/66 SFP+ are supported natively)** SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-ER SFP-10G-ER-S SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M CWDM SFP+	-	ACI-N9KDK9-13.0
	(Ports 1 - 48 are supported only w/ QSA (CVR-QSFP-SFP10G)) 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 Software Release Required	
		DOM Support	Software Release
N9K-C9348GC-FXP (ACI Mode)	**(Supported on ports 49-52 only)** SFP-10G-SR SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-ER SFP-10G-ER-S SFP-H10GB-CU1M SFP-H10GB-CU2M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+ QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M CWDM SFP+	-	ACI-N9KDK9-13.0

Cisco MDS 9000 Series

Refer to the Cisco MDS 9000 Family Pluggable Transceivers Data Sheet.

Catalyst 2XXX and 3XXX Switch Support and Minimum Software Release Requirements

Catalyst 2960-S Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C2960S-48FPD-L WS-C2960S-48LPD-L WS-C2960S-24PD-L	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	12.2(53)SE1

Catalyst 2960-S Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C2960S-48TD-L WS-C2960S-24TD-L	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	12.2(53)SE1	12.2(53)SE1
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+	15.2(1)E	15.2(1)E
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	15.2(2)E

Catalyst 2960-X Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C2960X-24TD-L WS-C2960X-24PD-L WS-C2960X-48TD-L WS-C2960X-48LPD-L WS-C2960X-48FPD-L	SFP-10G-LR SFP-10G-SR SFP-10G-LRM SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S	15.0(2)EX	15.0(2)EX
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+	15.2(2)E3	15.2(2)E3

Catalyst 2960-X Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	15.2(2)E
C2960X-HYBRID-STK C2960X-FIBER-STK	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	-	15.2(6)E/3.10.0E
	SFP-10G-SR SFP-10G-LR SFP-10G-LRM SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM-SFP+	15.2(6)E/3.10.0E	

Catalyst 2960-XR Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C2960XR-24TD-I WS-C2960XR-48TD-I WS-C2960XR-24PD-I WS-C2960XR-48LPD-I WS-C2960XR-48FPD-I	SFP-10G-LR SFP-10G-SR SFP-10G-LRM SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S	15.0(2)EX1	15.0(2)EX1
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+	15.2(2)E3	15.2(2)E3
	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	15.2(2)E

Catalyst 2960-L Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C2960L-24TQ-LL WS-C2960L-24PQ-LL WS-C2960L-48TQ-LL WS-C2960L-48PQ-LL	SFP-10G-LR SFP-10G-SR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S	15.2(6)E	15.2(6)E
	SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M	—	15.2(6)E

Catalyst 2960-L Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M		

Catalyst 3560-E Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C3560E-24TD WS-C3560E-24PD WS-C3560E-48TD WS-C3560E-48PD WS-C3560E-48PDF	X2-10GB-LR X2-10GB-ER X2-10GB-LX4 X2-10GB-SR X2-10GB-CX4	12.2(46)SE	12.2(35)SE2
	X2-10GB-LRM	12.2(46)SE	12.2(40)SE
	X2-10GB-ZR	12.2(50)SE	12.2(50)SE
	DWDM X2	12.2(52)SE	12.2(52)SE
WS-C3560E-12D WS-C3560E-12SD	X2-10GB-LR X2-10GB-ER X2-10GB-LX4 X2-10GB-SR X2-10GB-CX4 X2-10GB-LRM	12.2(46)SE	12.2(40)EX
	X2-10GB-ZR	12.2(50)SE	12.2(50)SE
	DWDM X2	12.2(52)SE	12.2(52)SE
WS-C3560E-24TD WS-C3560E-24PD WS-C3560E-48TD WS-C3560E-48PD WS-C3560E-48PDF WS-C3560E-12D WS-C3560E-12SD (With CVR-X2-SFP10G converter for X2 ports)	SFP-10G-SR SFP-10G-LR SFP-10G-LRM SFP-10G-SR-S SFP-10G-LR-S	12.2(55)SE1	12.2(55)SE1
	SFP-H10GB-CU1M SFP-H10GB-CU3M7 SFP-H10GB-CU5M7	—	12.2(55)SE1

Catalyst 3560-X Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C3560X-24T WS-C3560X-48T WS-C3560X-24P WS-C3560X-48P WS-C3560X-48PF (With C3KX-NM-10G and C3KX-SM-10G uplink modules)	SFP-H10GB-CU1M SFP-H10GB-CU3M7 SFP-H10GB-CU5M7	—	12.2(53)SE
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	12.2(53)SE	12.2(53)SE
	SFP-10G-ER SFP-10G-ER-S	15.0(2)SE	15.0(2)SE
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+	15.2(1)E	15.2(1)E
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	15.2(2)E

Catalyst 3560-CX Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C3560CX-12PD-S WS-C3560CX-8XPD-S	SFP-10G-LR SFP-10G-SR SFP-10G-LRM SFP-10G-ER SFP-10G-ZR DWDM SFP+ SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M	15.2(3)E	15.2(3)E

Catalyst 3560-CX Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M		

Catalyst 3650 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C3650-24TD WS-C3650-48TD WS-C3650-24PD WS-C3650-48PD WS-C3650-48FD WS-C3650-48FQ WS-C3650-48PQ WS-C3650-48TQ WS-C3650-24PDM[3] WS-C3650-48FQM[3] WS-C3650-8X24UQ[3] WS-C3650-12X48UQ[3] WS-C3650-12X48UR[3] WS-C3650-12X48UZ[3]	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	XE 3.3.0SE
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S	XE 3.3.0SE	XE 3.3.0SE
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+	XE 3.3.3SE	XE 3.3.3SE
	CWDM SFP+	XE 3.7.0E	XE 3.7.0E
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	XE 3.6.0E
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	XE 3.7.1E	XE 3.7.1E

3-These models are supported on Cisco IOS Release XE 16.2.1 and above only.

Catalyst 3750 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C3750G-16TD	XENPAK-10GB-ER C3-XENPAK10GB-LR	—	12.2(18)SE

Catalyst 3750-E Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C3750E-24TD WS-C3750E-24PD WS-C3750E-48TD WS-C3750E-48PD WS-C3750E-48PDF	X2-10GB-LR X2-10GB-ER X2-10GB-LX4 X2-10GB-SR X2-10GB-CX4	12.2(46)SE	12.2(35)SE2
	X2-10GB-LRM	12.2(46)SE	12.2(40)SE
	X2-10GB-ZR	12.2(50)SE	12.2(50)SE
	DWDM X2	12.2(52)SE	12.2(52)SE
WS-C3750E-24TD WS-C3750E-24PD WS-C3750E-48TD WS-C3750E-48PD WS-C3750E-48PDF (With CVR-X2-SFP10G converter for X2 ports)	SFP-10G-SR SFP-10G-LR SFP-10G-LRM SFP-10G-SR-S SFP-10G-LR-S	12.2(55)SE1	12.2(55)SE1
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	12.2(55)SE1
WS-C3750X-24T WS-C3750X-48T WS-C3750X-24P WS-C3750X-48P WS-C3750X-48PF (With C3KX-NM-10G and C3KX-SM-10G uplink modules)	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	12.2(53)SE
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	12.2(53)SE	12.2(53)SE
	SFP-10G-ER SFP-10G-ER-S	15.0(2)SE	15.0(2)SE
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+	15.2(1)E	15.2(1)E

Catalyst 3750-E Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	15.2(2)E
WS-C3750X-12S WS-C3750X-24S (With C3KX-NM-10G and C3KX-SM-10G uplink modules)	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	12.2(55)SE5
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	12.2(55)SE5	12.2(55)SE5
	SFP-10G-ER SFP-10G-ER-S	15.0(2)SE	15.0(2)SE
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+	15.2(1)E	15.2(1)E
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	15.2(2)E

Catalyst 3850 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C3850-24T WS-C3850-24P WS-C3850-48T WS-C3850-48P WS-C3850-48F (With C3850-NM-2-10G or C3850-NM-4-10G uplink modules)	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	XE 3.2.0SE
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S	XE 3.2.0SE	XE 3.2.0SE
	SFP-10G-ZR SFP-10G-ZR-S DWDM SFP+	XE 3.3.3SE	XE 3.3.3SE
	CWDM SFP+	XE 3.7.0	XE 3.7.0
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	XE 3.6.0E
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	XE 3.7.1E	XE 3.7.1E

Catalyst 3850 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C3850-12XS WS-C3850-16XS WS-C3850-24XS WS-C3850-32XS (C3850-NM-8-10G uplink modules)	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ CWDM SFP+ SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	XE 3.7.1E	XE 3.7.1E

Catalyst 3850 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C3850-48XS-S WS-C3850-48XS-E WS-C3850-48XS-F-S WS-C3850-48XS-F-E WS-C3850-48XS	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ CWDM SFP+ SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	XE 3.7.2	XE 3.7.2
WS-C3850-12S WS-C3850-24S (With C3850-NM-2-10G or C3850-NM-4-10G or C3850-NM-8-10G uplink modules)	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	XE 3.3.3SE
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+	XE 3.3.3SE	XE 3.3.3SE
	CWDM SFP+	XE 3.7.0	XE 3.7.0

Catalyst 3850 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	XE 3.6.0E
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	XE 3.7.1E	XE 3.7.1E

Catalyst 4XXX Switch Support and Minimum Software Release Requirements

Catalyst 4500 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-X4516-10GE	X2-10GB-CX4 X2-10GB-LX4	—	12.2(25)EW
	X2-10GB-LR X2-10GB-SR X2-10GB-ER	12.2(54)SG	12.2(25)EW
	X2-10GB-LRM	12.2(54)SG	12.2(31)SGA
	X2-10GB-ZR	12.2(54)SG	12.2(50)SG
	DWDM X2	12.2(50)SG	12.2(50)SG
WS-X4516-10GE (With CVR-X2-SFP10G converter for X2 ports)	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	12.2(54)SG	12.2(54)SG

Catalyst 4500 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	12.2(54)SG
WS-X4013+10GE	X2-10GB-CX4 X2-10GB-LX4	—	12.2(25)SG
	X2-10GB-LR X2-10GB-SR X2-10GB-ER	12.(54)SG	12.2(25)SG
	X2-10GB-LRM	12.2(54)SG	12.2(31)SGA
	X2-10GB-ZR	12.2(54)SG	12.2(50)SG
	DWDM X2	12.2(50)SG	12.2(50)SG
WS-X4013+10GE (With CVR-X2-SFP10G converter for X2 ports)	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	12.2(54)SG	12.2(54)SG
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	12.2(54)SG
WS-X45-SUP6L-E	X2-10GB-CX4 X2-10GB-LX4	—	12.2(52)XO
	X2-10GB-LR X2-10GB-SR X2-10GB-ER X2-10GB-LRM X2-10GB-ZR	12.2(54)SG	12.2(52)XO
	X2-10GB-T	15.1(2)SG	15.1(2)SG
	DWDM X2	12.2(52)XO	12.2(52)XO
WS-X45-SUP6-E WS-X4606-X2-E	X2-10GB-CX4 X2-10GB-LX4	—	12.2(40)SG
	X2-10GB-LR X2-10GB-SR X2-10GB-ER X2-10GB-LRM	12.2(54)SG	12.2(40)SG
	X2-10GB-ZR	12.2(54)SG	12.2(50)SG
	X2-10GB-T	15.1(2)SG	15.1(2)SG

Catalyst 4500 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	DWDM X2	12.2(50)SG	12.2(50)SG
WS-X45-SUP6-E WS-X4606-X2-E (With CVR-X2-SFP10G converter for X2 ports)	SFP-10G-SR SFP-10G-SR-S	12.2(54)SG	12.2(50)SG
	SFP-10G-LRM SFP-10G-LR SFP-10G-LR-S	12.2(54)SG	12.2(54)SG
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	12.2(53)SG1
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M	—	15.2(2)E
WS-X45-SUP6L-E (With CVR-X2-SFP10G converter for X2 ports)	SFP-10G-SR SFP-10G-SR-S	12.2(54)SG	12.2(52)XO
	SFP-10G-LRM SFP-10G-LR SFP-10G-LR-S	12.2(54)SG	12.2(54)SG
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	12.2(53)SG1
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M	—	15.2(2)E
WS-X4712-SFP+E WS-X45-SUP7-E	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	3.1.0SG	3.1.0SG
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	3.1.0SG
	SFP-10G-ER SFP-10G-ZR SFP-10G-ER-S SFP-10G-ZR-S	3.2.0SG	3.2.0SG
	DWDM SFP+	3.5.0E	3.5.0E

Catalyst 4500 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	3.8.0E	3.8.0E
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	3.6.0E
WS-X45-SUP7L-E	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S	3.2.0XO	3.2.0XO
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	3.2.0XO
	DWDM SFP+	3.5.0E	3.5.0E
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	3.8.0E	3.8.0E
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	3.6.0E

Catalyst 4500 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-X45-SUP8-E	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S	3.3.0XO	3.3.0XO
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	3.3.0XO
	DWDM SFP+	3.6.0E	3.6.0E
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	3.8.0E	3.8.0E
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	3.6.0E

Catalyst 4500 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-X45-SUP8L-E	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M GLC-BX40-D-I GLC-BX40-U-I GLC-BX80-D-I GLC-BX80-U-I	3.8.1E	3.8.1E

Catalyst 4500-E Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-X45-SUP9-E	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	3.10 XE	3.10 XE

Catalyst 4500-E Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	-	

Catalyst 4500-X Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C4500X-32SFP+ WS-C4500X-F-32SFP+ WS-C4500X-40X-ES C4KX-NM-8SFP+	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S	3.3.0SG	3.3.0SG
	DWDM SFP+	3.5.0E	3.5.0E
	SFP-H10GB-CU1M[1] SFP-H10GB-CU3M[1] SFP-H10GB-CU5M[1]	—	3.3.0SG
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	3.8.0E	3.8.0E

Catalyst 4500-X Series

| Network Device | Transceiver Model | Minimum Software Release Required | |
		DOM Support	Software Release
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	3.6.0E
	CWDM-SFP10G-1590 CWDM-SFP10G-1570 CWDM-SFP10G-1530 CWDM-SFP10G-1510 CWDM-SFP10G-1550 CWDM-SFP10G-1470 CWDM-SFP10G-1610 CWDM-SFP10G-1490	—	3.9.1E
WS-C4500X-16SFP+ WS-C4500X-F-16SFP+ WS-C4500X-24X-ES	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S SFP-10G-ZR**Error! Bookmark not defined.**	3.3.1SG	3.3.1SG
	DWDM SFP+	3.5.0E	3.5.0E
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	3.8.0E	3.8.0E
	SFP-H10GB-CU1M[1] SFP-H10GB-CU3M[1] SFP-H10GB-CU5M[1]	—	3.3.1SG

Catalyst 4500-X Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	3.6.0E
	CWDM-SFP10G-1590 CWDM-SFP10G-1570 CWDM-SFP10G-1530 CWDM-SFP10G-1510 CWDM-SFP10G-1550 CWDM-SFP10G-1470 CWDM-SFP10G-1610 CWDM-SFP10G-1490	—	3.9.1E

Catalyst 4900 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
WS-C4948-10GE WS-C4928-10GE	X2-10GB-CX4 X2-10GB-LX4	—	12.2(25)EW
	X2-10GB-LR X2-10GB-SR X2-10GB-ER	12.2(54)SG	12.2(25)EW
	X2-10GB-LRM	12.2(54)SG	12.2(31)SGA
	X2-10GB-ZR	12.2(54)SG	12.2(50)SG
	DWDM X2	12.2(50)SG	12.2(50)SG
WS-C4948-10GE WS-C4928-10GE (With CVR-X2-SFP10G converter for X2 ports)	SFP-H10GB-CU1M[1] SFP-H10GB-CU3M[1] SFP-H10GB-CU5M[1]	—	12.2(54)SG
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S	12.2(54)SG	12.2(54)SG

Catalyst 4900 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-LR-S		
WS-C4948E	SFP-H10GB-CU1M[1] SFP-H10GB-CU3M[1] SFP-H10GB-CU5M[1]	—	12.2(54)SG
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	12.2(54)SG	12.2(54)SG
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	3.8.0E	3.8.0E
	SFP-10G-ER SFP-10G-ZR SFP-10G-ER-S SFP-10G-ZR-S	15.0(2)SG	15.0(2)SG
	DWDM SFP+	—	15.2(1)E
WS-C4900M WS-X4904-10GE WS-X4908-10GE	X2-10GB-CX4 X2-10GB-LX4	—	12.2(40)XO or 12.2(44)SG
	X2-10GB-LR X2-10GB-SR X2-10GB-ER X2-10GB-LRM	12.2(54)SG	12.2(40)XO or 12.2(44)SG
	X2-10GB-ZR	12.2(54)SG	12.2(50)SG
	X2-10GB-T	15.1(2)SG	15.1(2)SG
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	3.8.0E	3.8.0E
	DWDM X2	12.2(50)SG	12.2(50)SG
WS-C4900M WS-X4904-10GE WS-X4908-10GE (With CVR-X2-SFP10G converter for X2 ports)	SFP-10G-SR SFP-10G-SR-S	12.2(54)SG	12.2(50)SG
	SFP-10G-LRM SFP-10G-LR SFP-10G-LR-S	12.2(54)SG	12.2(54)SG

Catalyst 4900 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-H10GB-CU1M[1] SFP-H10GB-CU3M[1] SFP-H10GB-CU5M[1]	—	12.2(53)SG1

Cisco ME 4600 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
ME4600-UMX-4x10GE	XFP-10G-MM-SR XFP10GLR-192SR-L XFP10GLR192SR-GD XFP10GER-192IR-L XFP10GER192IR-RGD XFP-10GZR-OC192LR XFP10GZR192LR-RGD	3.3.1	3.3.1

Cisco ME 4900 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
ME-4924-10GE	X2-10GB-CX4 X2-10GB-LX4	—	12.2(31)SGA
	X2-10GB-LR X2-10GB-SR X2-10GB-ER X2-10GB-LRM	12.2(54)SG	12.2(31)SGA
	X2-10GB-ZR	12.2(54)SG	12.2(50)SG
	DWDM X2	12.2(50)SG	12.2(50)SG
ME-4924-10GE (With CVR-X2-SFP10G converter for X2 ports)	SFP-H10GB-CU1M[1] SFP-H10GB-CU3M[1] SFP-H10GB-CU5M[1]	—	12.2(54)SG
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	12.2(54)SG	12.2(54)SG

Catalyst 6XXX Switch Support and Minimum Software Release Requirements

Catalyst 6500 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		Cisco IOS	DOM Support
WS-X6704-10GE WS-SUP32-10GE-3B	XENPAK-10GB-LR	12.2(17a)SX	—
	XENPAK-10GB-LR+	12.2(17a)SX	12.2(18)SXE
	XENPAK-10GB-LW	12.2(18)SXE	12.2(18)SXE
	XENPAK-10GB-ER	12.2(17a)SX	—
	XENPAK-10GB-ER+	12.2(17a)SX	12.2(18)SXE
	XENPAK-10GB-LX4	12.2(17a)SX1	—
	XENPAK-10GB-SR	12.2(17a)SX1	—
	XENPAK-10GB-CX4	12.2(17a)SXB1	—
	XENPAK-10GB-ZR	12.2(18)SXF	12.2(18)SXF
	XENPAK-10GB-LRM	12.2(18)SXF11	12.2(18)SXF11
	DWDM XENPAK	12.2(18)SXF	12.2(18)SXF
WS-SUP32-10GE-PISA	XENPAK-10GB-LR XENPAK-10GB-LR+ XENPAK-10GB-LW XENPAK-10GB-ER XENPAK-10GB-ER+ XENPAK-10GB-LX4 XENPAK-10GB-SR XENPAK-10GB-CX4 XENPAK-10GB-ZR XENPAK-10GB-LRM DWDM XENPAK	—	12.2(18)ZY 12.2(18)ZY
VS-S720-10G-3C VS-S720-10G-3CXL WS-X6716-10G-3C WS-X6716-10G-3CXL	X2-10GB-LR X2-10GB-SR X2-10GB-CX4 X2-10GB-ER X2-10GB-LX4 X2-10GB-LRM	—	12.2(33)SXH2 12.2(33)SXH2
	X2-10GB-ZR DWDM X2	—	12.2(33)SXI 12.2(33)SXI
	X2-10GB-T	—	12.2(33)SJI1 —

Catalyst 6500 Series

Network Device	Transceiver Model	Minimum Software Release Required		
		Cisco IOS	DOM Support	
WS-X6708-10G-3C WS-X6708-10G-3CXL	X2-10GB-LR X2-10GB-SR X2-10GB-CX4 X2-10GB-ER X2-10GB-LX4	—	12.2(18)SXF5	12.2(18)SXF5
	X2-10GB-LRM	—	12.2(18)SXF8	12.2(18)SXF8
	X2-10GB-ZR DWDM X2	—	12.2(33)SXI	12.2(33)SXI
	X2-10GB-T	—	12.2(33)SJI1	—
VS-S720-10G-3C VS-S720-10G-3CXL WS-X6708-10G-3C WS-X6708-10G-3CXL WS-X6716-10G-3C WS-X6716-10G-3CXL (With CVR-X2-SFP10G converter for X2 ports)	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	—	12.2(33)SXI2
	SFP-10G-SR SFP-10G-SR-S	—	12.2(33)SXI2	12.2(33)SXI2
	SFP-10G-LRM	—	12.2(33)SXI4	12.2(33)SXI4
	SFP-10G-LR SFP-10G-LR-S	—	12.2(33)SXJ1	12.2(33)SXJ1
	X2-10GB-CX4	—	—	12.2(50)SY
	X2-10GB-SR X2-10GB-LRM X2-10GB-LX4 X2-10GB-LR X2-10GB-ER X2-10GB-ZR DWDM X2	—	12.2(50)SY	12.2(50)SY
C6800-32P10G(-XL) C6800-16P10G(-XL) C6800-8P10G(-XL)	SFP-10G-LR SFP-10G-SR SFP-10G-LRM SFP-10G-ER SFP-10G-ZR SFP-10G-LR-S SFP-10G-SR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	15.2(1)SY	15.2(1)SY

Catalyst 6500 Series

Network Device	Transceiver Model	Minimum Software Release Required		
		Cisco IOS	DOM Support	
	SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M CVR-4SFP10G-QSFP			
C6800-SUP6T C6800-SUP6T-XL	SFP-10G-LR SFP-10G-SR SFP-10G-LRM SFP-10G-ER SFP-10G-ZR SFP-10G-LR-S SFP-10G-SR-S SFP-10G-ER-S SFP-10G-ZR-S SFP-10G-BX40D-I SFP-10G-BX40U-I CWDM-SFP10G-1590 DWDM-SFP+ SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M CVR-4SFP10G-QSFP	—	15.3(1)SY	15.3(1)SY
VS-S2T-10G VS-S2T-10G-XL WS-X6816-10G-2T	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	—	15.3(1)SY

Catalyst 6500 Series

Network Device	Transceiver Model	Minimum Software Release Required		
		Cisco IOS	DOM Support	
WS-X6816-10G-2TXL WS-X6908-10G-2T WS-X6908-10G-2TXL (With CVR-X2-SFP10G converter for X2 ports)	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-SR-S SFP-10G-LR-S	—	12.2(50)SY	12.2(50)SY
WS-X6904-40G-2T WS-X6904-40G-2TXL With CVR-CFP-4SFP10G FourX converter for CFP ports	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	—	15.0(1)SY1
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S	—	15.0(1)SY1	15.0(1)SY1
	SFP-10G-ZR SFP-10G-ZR-S	—	15.0(2)SY3	15.0(2)SY3
	DWDM SFP+	—	15.1(2)SY	15.1(2)SY

Catalyst 6800 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-ZR SFP-10G-ZR-S SFP-H10GB-CU2M SFP-H10GB-CU1-5M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	15.2(1)SY	15.2(1)SY

Catalyst 6800 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
C6800IA-48FPDR	SFP-10G-ER SFP-10G-LR SFP-10G-SR SFP-10G-LRM SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-H10GB-CU1M1 SFP-H10GB-CU3M1 SFP-H10GB-CU5M1 SFP-H10GB-CU7M1	15.1(2)SY3	15.1(2)SY3
	SFP-10G-ZR SFP-10G-ZR-S SFP-H10GB-CU2M**Error! Bookmark not defined.** SFP-H10GB-CU1-5M SFP-H10GB-CU2-5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	15.2(1)SY	15.2(1)SY
C6880-X	SFP-10G-LR SFP-10G-SR SFP-10G-LRM SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	15.1(2)SY1	15.1(2)SY1

Catalyst 6800 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
C6800-32P10G(-XL) C6800-16P10G(-XL) C6800-8P10G(-XL)	SFP-10G-LR SFP-10G-SR SFP-10G-LRM SFP-10G-ER SFP-10G-ZR SFP-10G-LR-S SFP-10G-SR-S SFP-10G-ER-S SFP-10G-ZR-S DWDM SFP+ SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	15.2(1)SY	15.2(1)SY

Catalyst 6800 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
C6800-SUP6T C6800-SUP6T-XL	SFP-10G-LR SFP-10G-SR SFP-10G-LRM SFP-10G-ER SFP-10G-ZR SFP-10G-LR-S SFP-10G-SR-S SFP-10G-ER-S SFP-10G-ZR-S SFP-10G-BX40D-I SFP-10G-BX40U-I CWDM-SFP10G-1590 DWDM-SFP+ SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	15.3(1)SY	15.3(1)SY
C6816-X-LE C6824-X-LE-40G C6832-X-LE C6840-X-LE-40G	SFP-10G-LR SFP-10G-SR SFP-10G-LRM SFP-10G-ER SFP-10G-ZR DWDM-SFP+ SFP-10G-ZR SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M	15.2(2)SY	15.2(2)SY

Catalyst 9300 Switch Support and Minimum Software Release Requirements

Catalyst 9300 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
C9300-24T C9300-24P C9300-24U C9300-24XU C9300-48T C9300-48P C9300-48U (With C9300-NM-8X for 10G uplink modules)	SFP-10G-LR SFP-10G-SR SFP-10G-LRM SFP-10G-ER SFP-10G-ZR SFP-10G-SR-S SFP-10G-LR-S SFP-10G-ER-S SFP-10G-ZR-S SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I DWDM SFP10G CWDM SFP10G SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	—	XE 16.5.1a

Catalyst 9400 Switch Support and Minimum Software Release Requirements

Catalyst 9400 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
C9400-SUP-1	SFP-10G-SR SFP-10G-SR-S SFP-10G-LRM SFP-10G-LR SFP-10G-ER SFP-10G-ZR SFP-10G-BXD-I	XE 16.6.1	XE 16.6.1

Catalyst 9400 Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
	SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I DWDM-SFP+ CWDM-SFP10G-xxxx SFP-10G-LR-S SFP-10GE-ER-S SFP-10GE-ZR-S		
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	-	
C9400-Sup-1XL C9400-LC-24XS	SFP-10G-SR SFP-10G-SR-S SFP-10G-LRM SFP-10G-LR SFP-10G-LR-S SFP-10G-ER SFP-10G-ER-S SFP-10G-ZR SFP-10G-ZR-S SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I DWDM-SFP+ CWDM-SFP10G-xxxx	XE 16.6.2	XE 16.6.2
	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M	-	

Catalyst 9500 Switch Support and Minimum Software Release Requirements

Catalyst 9500 Series

| | | Minimum Software Release Required | |
Network Device	Transceiver Model	DOM Support	Software Release
C9500-12Q C9500-24Q	SFP-10G-SR (used with CVR-QSFP-SFP10G) SFP-10G-LR (used with CVR-QSFP-SFP10G) SFP-10G-ER (used with CVR-QSFP-SFP10G) SFP-10G-ZR (used with CVR-QSFP-SFP10G) SFP-10G-SR-S (used with CVR-QSFP-SFP10G) SFP-10G-LR-S (used with CVR-QSFP-SFP10G) SFP-10G-ER-S (used with CVR-QSFP-SFP10G) SFP-10G-ZR-S (used with CVR-QSFP-SFP10G) DWDM-SFP+ (used with CVR-QSFP-SFP10G) SFP-H10GB-CU1M (used with CVR-QSFP-SFP10G) SFP-H10GB-CU3M (used with CVR-QSFP-SFP10G) SFP-H10GB-CU5M (used with CVR-QSFP-SFP10G) CWDM-SFP10G-xxxx (used with CVR-QSFP-SFP10G)		XE 16.6.1
C9500-40X	SFP-10G-SR SFP-10G-SR-S SFP-10G-LR SFP-10G-LR-S SFP-10G-LRM SFP-10G-ER SFP-10G-ER-S SFP-10G-ZR SFP-10G-ZR-S SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M DWDM-SFP+ CWDM-SFP10G-xxxx SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I		XE 16.6.1

Metro Ethernet Support and Minimum Software Requirements

Cisco ME 3600X

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
ME-3600X-24TS-M ME-3600X-24FS-M (SFP+ ports)	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	12.2(52)EY
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER	12.2(52)EY	12.2(52)EY
	SFP-10G-ZR	15.1(2)EY1	15.1(2)EY1
	SFP-10G-BXD-I SFP-10G-BXU-I SFP-10G-BX40D-I SFP-10G-BX40U-I	15.4(03)S	15.4(03)S
	DWDM SFP+	15.2(4)S	15.2(4)S
ME-3600X-24CX-M	XFP-10G-MM-SR XFP10GLR192SR-RGD XFP10GLR-192SR-L XFP10GER192IR-RGD XFP10GER-192IR-L XFP10GZR192LR-RGD XFP-10GZR-OC192LR DWDM-XFP-C	15.2(2)S	15.2(2)S
	XFP-10GER-OC192IR XFP-10GER-192IR+	15.3(3)S	15.3(3)S

Cisco ME 3800X

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
ME-3800X-24FS-M (SFP+ ports)	SFP-H10GB-CU1M SFP-H10GB-CU3M SFP-H10GB-CU5M	—	12.2(52)EY
	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER	12.2(52)EY	12.2(52)EY
	SFP-10G-ZR	15.1(2)EY1	15.1(2)EY1
	DWDM SFP+	15.2(4)S	15.2(4)S

Wireless LAN Controller Support and Minimum Software Release Requirements

Cisco 5700 WLC Series

Network Device	Transceiver Model	Minimum Software Release Required	
		DOM Support	Software Release
AIR-CT5760-25-K9 AIR-CT5760-50-K9 AIR-CT5760-100-K9 AIR-CT5760-250-K9 AIR-CT5760-500-K9	SFP-10G-SR SFP-10G-LRM SFP-10G-LR SFP-10G-ER	XE 3.2.0SE	XE 3.2.0SE
AIR-CT5760-1K-K9 AIR-CT5760-HA-K9	SFP-10G-ZR DWDM SFP+	XE 3.3.3SE	XE 3.3.3SE

Cisco Security Appliance Minimum Software Release Requirements

Cisco Firepower

		Minimum Software Release Required	
Network Device	Transceiver Model	DOM Support	Software Release
FPR2K-NM-8X10G FPR4K-NM-8X10G FPR9K-NM-8X10G	SFP-10G-SR SFP-10G-SR-S SFP-10G-LR SFP-10G-LR-S SFP-10G-LRM SFP-10G-ER SFP-H10GB-CU1M SFP-H10GB-CU1-5M SFP-H10GB-CU2M SFP-H10GB-CU2-5M SFP-H10GB-CU3M SFP-H10GB-CU5M SFP-H10GB-ACU7M SFP-H10GB-ACU10M SFP-10G-AOC1M SFP-10G-AOC2M SFP-10G-AOC3M SFP-10G-AOC5M SFP-10G-AOC7M SFP-10G-AOC10M		1.1.4

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