



Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

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Because requirements and procedures for initial configurations and software upgrades tend to change, you should always refer to the switch or router software release notes for the latest information. Before installing, configuring, or upgrading a switch, refer to the product release notes on Cisco.com for the latest information. This compatibility matrix does not replace or supersede the release notes.

This publication lists the Cisco platforms and the minimum required software versions to support 40-Gigabit Ethernet transceiver modules.

40-Gigabit Ethernet Transceiver Modules

| Model Number | Transceiver Description |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| QSFP+ Transceivers | |
| QSFP-40G-SR4= | 40GBASE-SR4 QSFP+ transceiver module for MMF, 4-lanes, 850-nm wavelength, 12-fiber MPO/MTP connector |
| QSFP-40G-CSR4= | 40GBASE-CSR4 QSFP+ transceiver module for MMF, 4-lanes, 850-nm wavelength, 12-fiber MPO/MTP connector, 300 m reach with OM3 fiber |
| QSFP-40G-SR4-S= | 40GBASE-SR4 (IEEE 802.3ba Spec.) QSFP+ transceiver module for MMF, 4-lanes, 850-nm wavelength, 12-fiber MPO/MTP connector |
| FET-40G= | 40G Fabric Extender Transceiver in QSFP form factor, 4-lanes, 850-nm wavelength, 12-fiber MPO/MTP connector, 100m reach with OM3 fiber |
| QSFP-40G-SR-BD= | 40G QSFP Bi-Directional transceiver module, Duplex Multi-mode Fiber, LC Duplex connector, 100m reach with OM3 fiber |
| QSFP-40GE-LR4= | 40GBASE-LR4 QSFP40G transceiver module for Single Mode Fiber, 4 CWDM lanes in 1310nm window Muxed inside module, Duplex LC connector, 10km, 40G Ethernet rate only |
| QSFP-40GE-LR4-S= | 40GBASE-LR4 QSFP40G transceiver module for Single Mode Fiber, 4 CWDM lanes in 1310nm window Muxed inside module, Duplex LC connector, 10km, 40G Ethernet rate only |
| QSFP-40G-LR4= | 40GBASE-LR4 QSFP40G transceiver module for Single Mode Fiber, 4 CWDM lanes in 1310nm window Muxed inside module, Duplex LC connector, 10km, Multi-rate Support (40G Ethernet and OTU3) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Model Number | Transceiver Description |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WSP-Q40GLR4L= | 40GBASE-LR4 QSFP40G transceiver module for Single Mode Fiber, 4 CWDM lanes in 1310nm window Muxed inside module, Duplex LC connector, 2km, 40G Ethernet rate only |
| QSFP-4SFP10G-CU5M= | 40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 5 meter passive |
| QSFP-4SFP10G-CU3M= | 40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 3 meter passive |
| QSFP-4SFP10G-CU1M= | 40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 1 meter passive |
| QSFP-4x10G-AC7M= | 40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 7 meter active |
| QSFP-4x10G-AC10M= | 40GBASE-CR4 QSFP+ to four 10GBASE-CU SFP+ direct attach breakout cable assembly, 10 meter active |
| QSFP-H40G-CU5M= | 40GBASE-CR4 QSFP+ direct-attach copper cable, 5 meter passive |
| QSFP-H40G-CU3M= | 40GBASE-CR4 QSFP+ direct-attach copper cable, 3 meter passive |
| QSFP-H40G-CU1M= | 40GBASE-CR4 QSFP+ direct-attach copper cable, 1 meter passive |
| QSFP-H40G-ACU7M= | 40GBASE-CR4 QSFP+ direct-attach copper cable, 7 meter active |
| QSFP-H40G-ACU8M= | 40GBASE-CR4 QSFP+ direct-attach copper cable, 8 meter active |
| QSFP-H40G-ACU9M= | 40GBASE-CR4 QSFP+ direct-attach copper cable, 9 meter active |
| QSFP-H40G-ACU10M= | 40GBASE-CR4 QSFP+ direct-attach copper cable, 10 meter active |
| QSFP-4X10G-AOC1M= | 40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 1 meter |
| QSFP-4X10G-AOC2M= | 40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 2 meter |
| QSFP-4X10G-AOC3M= | 40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 3 meter |
| QSFP-4X10G-AOC5M= | 40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 5 meter |
| QSFP-4X10G-AOC7M= | 40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 7 meter |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Model Number | Transceiver Description |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| QSFP-4X10G-AOC10M= | 40GQSFP to four 10G SFP+ direct attach breakout Active Optical cable assembly, 10 meter |
| QSFP-H40G-AOC1M= | 40G QSFP direct-attach Active Optical cable, 1 meter |
| QSFP-H40G-AOC2M= | 40G QSFP direct-attach Active Optical cable, 2 meter |
| QSFP-H40G-AOC3M= | 40G QSFP direct-attach Active Optical cable, 3 meter |
| QSFP-H40G-AOC5M= | 40G QSFP direct-attach Active Optical cable, 5 meter |
| QSFP-H40G-AOC7M= | 40G QSFP direct-attach Active Optical cable, 7 meter |
| QSFP-H40G-AOC10M= | 40G QSFP direct-attach Active Optical cable, 10 meter |
| QSFP-H40G-AOC15M= | 40G QSFP direct-attach Active Optical cable, 15 meter |
| CVR-QSFP-SFP10G= | Cisco QSFP to SFP/SFP+ Adapter (QSA) module |
| CFP Transceivers | |
| CVR-CFP-4SFP10G= | Cisco FourX CFP to four SFP+ converter module Please see the Cisco 10-Gigabit Ethernet Transceiver Modules Compatibility Matrix |
| CFP-40G-SR4= | Cisco 40GBASE-SR4 CFP transceiver module for MMF, 4-lanes, 850-nm wavelength, 12-fiber MPO/MTP connector |
| CFP-40G-LR4= | Cisco multirate 40GBASE-LR4 and OTU3 C4S1-2D1 for SMF, 1310-nm window, SC duplex connector |
| CFP-40G-FR= | Cisco 40GBASE-FR serial 40G, 1550-nm, SC duplex connector, 2 km reach |

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|-------------------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| Cisco Nexus 2000 Series | N2K-C2248PQ | QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4 QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-4x10G-AC7M QSFP-4x10G-AC10M QSFP-4SFP10G-CU5M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU1M QSFP-H40G-CU5M QSFP-H40G-CU3M QSFP-H40G-CU1M | – | NX-OS 6.0(2)N1(1) |
| | | FET-40G QSFP-40GE-LR4 QSFP-40GE-LR4-S WSP-Q40GLR4L | – | NX-OS 6.0(2)N1(2) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|-------------------------|------------------|---------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| Cisco Nexus 2000 Series | N2K-2348UPQ | QSFP-40G-SR4 | - | NX-OS 7.0(3)N1(1) |
| | | QSFP-40G-SR4-S | | |
| | | QSFP-40G-CSR4 | | |
| | | QSFP-40G-LR4 | | |
| | | QSFP-40G-LR4_S | | |
| | | QSFP-40G-SR-BD | | |
| | | WSP-Q40GLR4L | | |
| | | QSFP-H40G-ACU7M | | |
| | | QSFP-H40G-ACU10M | | |
| | | QSFP-H40G-AOC1M | | |
| | | QSFP-H40G-AOC2M | | |
| | | QSFP-H40G-AOC3M | | |
| | | QSFP-H40G-AOC5M | | |
| | | QSFP-H40G-AOC7M | | |
| | | QSFP-H40G-AOC10M | | |
| | | QSFP-4X10G-AOC1M | | |
| | | QSFP-4X10G-AOC2M | | |
| | | QSFP-4X10G-AOC3M | | |
| | | QSFP-4X10G-AOC5M | | |
| | | QSFP-4X10G-AOC7M | | |
| | | QSFP-4X10G-AOC10M | | |
| | | QSFP-4X10G-AC7M | | |
| | | QSFP-4X10G-AC10M | | |
| CVR-QSFP-SFP10G | | | | |
| | N2K-2348TQ | QSFP-40G-SR-BD | - | NX-OS 7.1(0)N1(1) |
| | | QSFP-40G-SR4 | | |
| | | QSFP-40G-SR4-S | | |
| | | QSFP-40G-LR4 | | |
| | | QSFP-40G-LR4-S | | |
| | | QSFP-40G-CSR4 | | |
| | | QSFP-H40G-ACu7M | | |
| | | QSFP-H40G-ACu10M | | |
| | | QSFP-H40G-AOC1M | | |
| | | QSFP-H40G-AOC2M | | |
| | | QSFP-H40G-AOC3M | | |
| | | QSFP-H40G-AOC5M | | |
| | | QSFP-H40G-AOC7M | | |
| | | QSFP-H40G-AOC10M | | |
| | | QSFP-4X10G-AOC1M | | |
| | | QSFP-4X10G-AOC2M | | |
| | | QSFP-4X10G-AOC3M | | |
| | | QSFP-4X10G-AOC5M | | |
| | | QSFP-4X10G-AOC7M | | |
| | | QSFP-4X10G-AOC10M | | |
| | | QSFP-4SFP10G-ACu7M | | |
| | | QSFP-4SFP10G-ACu10M | | |
| | | CVR-QSFP-SFP10G | | |

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Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | | |
|----------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release | |
| | N2K- 2332TQ | QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-40G-CSR4 QSFP-H40G-ACu7M QSFP-H40G-ACu10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M QSFP-4SFP10G-ACu7M QSFP-4SFP10G-ACu10M | – | NX-OS 7.1(0)N1(2) | |
| Cisco Nexus 3000 Series | N3K-C3064PQ | QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-4SFP10G-CU5M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU1M QSFP-H40G-CU5M QSFP-H40G-CU3M QSFP-H40G-CU1M | – | NX-OS 5.0(3)U1(1d) | |
| | | QSFP-40GE-LR4 QSFP-40G-LR4-S | – | NX-OS 6.0(2)U1(2) | |
| | | QSFP-40G-SR-BD | – | NX-OS 6.0(2)U2(1) | |
| | | N3K-C3064PQ-10GE | QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-4SFP10G-CU5M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU1M QSFP-H40G-CU5M QSFP-H40G-CU3M QSFP-H40G-CU1M | – | NX-OS 5.0(3)U1(2) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40GE-LR4 QSFP-40G-LR4-S | – | NX-OS 6.0(2)U1(2) |
| | | QSFP-40G-SR-BD QSFP-40G-CSR4 QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-ACU7M QSFP-H40G-ACU10M | | |
| | | QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M CVR-QSFP-SFP10G | | |
| | N3K-C3064X | QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-4SFP10G-CU5M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU1M QSFP-H40G-CU5M QSFP-H40G-CU3M QSFP-H40G-CU1M | – | NX-OS 5.0(3)U3(1) |
| | | QSFP-40GE-LR4 QSFP-40G-LR4-S | – | NX-OS 6.0(2)U1(2) |
| | | QSFP-40G-SR-BD QSFP-40G-CSR4 QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-ACU7M QSFP-H40G-ACU10M | – | NX-OS 6.0(2)U2(1) |
| | | QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M | | |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M CVR-QSFP-SFP10G QSA w/ SR QSA w/ LR QSA w/ ZR QSA w/ DWDM QSA w/ AOC (1/2/3/5/7/10M) QSA w/ 10G Twinax (1.5/2/2.5/5/7/10M) QSA w/ 10G Twinax (1/3M) | | |
| | N3K-C3016Q | QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-4SFP10G-CU5M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU1M QSFP-H40G-CU5M QSFP-H40G-CU3M QSFP-H40G-CU1M | – | NX-OS 5.0(3)U2(2a) |
| | | QSFP-40GE-LR4 QSFP-40G-LR4-S | – | NX-OS 6.0(2)U1(2) |
| | | QSFP-40G-SR-BD QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | – | NX-OS 6.0(2)U2(1) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-ACU7M QSFP-H40G-ACU10M | – | NX-OS 5.0(3)U5(1) |
| | N3K-C3064T N3K-C3064-32T | QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-4SFP10G-CU5M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU1M QSFP-H40G-CU5M QSFP-H40G-CU3M QSFP-H40G-CU1M | – | NX-OS 5.0(3)U3(1) |
| | | QSFP-40GE-LR4 QSFP-40G-LR4-S | – | NX-OS 6.0(2)U1(2) |
| | | QSFP-40G-SR-BD QSFP-40G-CSR4 | – | NX-OS 6.0(2)U2(1) |
| | | QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M CVR-QSFP-SFP10G QSA w/ SR QSA w/ LR QSA w/ ZR QSA w/ DWDM QSA w/ AOC (1/2/3/5/7/10M) QSA w/ 10G Twinax (1.5/2/2.5/5/7/10M) QSA w/ 10G Twinax (1/3M) | | |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | N3K-3132Q | QSFP-40G-SR4 QSFP-4SFP10G-CU5M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU1M QSFP-H40G-CU5M QSFP-H40G-CU3M QSFP-H40G-CU1M QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-40G-SR-BD QSFP-40G-CSR4 QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M CVR-QSFP-SFP10G QSA w/ SR QSA w/ LR QSA w/ ZR QSA w/ DWDM QSA w/ AOC (1/2/3/5/7/10M) QSA w/ 10G Twinax (1.5/2/2.5/5/7/10M) QSA w/ 10G Twinax (1/3M) | – | NX-OS 6.0(2)U2(1) |
| | | QSFP-40G-LR4 QSA w/ AOC (1/2/3/5/7/10M) | – | NX-OS 6.0(2)U3(1) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------|------------------------------------------|-----------------------------------|-------------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | N3K-C3132Q-X | QSFP-40G-BD | – | NX-OS 6.0(2)U4(1) |
| | | QSFP-H40G-AOC1M | | |
| | | QSFP-H40G-AOC2M | | |
| | | QSFP-H40G-AOC3M | | |
| | | QSFP-H40G-AOC5M | | |
| | | QSFP-H40G-AOC7M | | |
| | | QSFP-H40G-AOC10M | | |
| | | QSFP-4X10G-AOC1M | | |
| | | QSFP-4X10G-AOC2M | | |
| | | QSFP-4X10G-AOC3M | | |
| | | QSFP-4X10G-AOC5M | | |
| | | QSFP-4X10G-AOC7M | | |
| | | QSFP-4X10G-AOC10M | | |
| | | QSFP-4SFP10G-CU1M | | |
| | | QSFP-4SFP10G-CU3M | | |
| | | QSFP-4SFP10G-CU5M | | |
| | | QSFP-4X10G-AC7M | | |
| | | QSFP-4X10G-AC10M | | |
| | | QSFP-H40G-CU1M | | |
| | | QSFP-H40G-CU3M | | |
| | | QSFP-H40G-CU5M | | |
| | | QSFP-H40G-ACU7M | | |
| | | QSFP-H40G-ACU10M | | |
| | | QSFP-40G-SR4 | | |
| | | QSFP-40G-CSR4 | | |
| | | QSFP-40G-SR4-S | | |
| | | QSFP-40G-LR4 | | |
| | | QSFP-40G-LR4-S | | |
| | | QSFP-4x10G-LR | | |
| | | CVR-QSFP-SFP10G | | |
| | | QSA w/ SR | | |
| | | QSA w/ ZR | | |
| | | QSA w/ AOC (1/2/3/5/7/10M) | | |
| | | QSA w/ 10G Twinax (1.5/2/2.5/5/7/10M) | | |
| | | QSA w/ 10G Twinax (1/3M) | | |
| | N3K-3172PQ | QSFP-40G-SR4 | – | NX-OS 6.0(2)U4(1) |
| | | QSFP-40G-SR4-S | | |
| | | QSFP-40GE-LR4 | | |
| | | QSFP-40G-SR-BD | | |
| | | QSFP-40G-CSR4 | | |
| | | QSFP-40G-LR4-S | | |

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Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------|---------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40G-SR4-S | – | NX-OS 6.0(2)U3(1) |
| | | QSFP-4SFP10G-CU5M | | |
| | | QSFP-4SFP10G-CU3M | | |
| | | QSFP-4SFP10G-CU1M | | |
| | | QSFP-4X10G-AC7M | | |
| | | QSFP-4X10G-AC10M | | |
| | | QSFP-H40G-CU5M | | |
| | | QSFP-H40G-CU3M | | |
| | | QSFP-H40G-CU1M | | |
| | | QSFP-H40G-ACU7M | | |
| | | QSFP-H40G-ACU10M | | |
| | | QSFP-40G-LR4 | | |
| | | QSFP-H40G-AOC1M | | |
| | | QSFP-H40G-AOC2M | | |
| | | QSFP-H40G-AOC3M | | |
| | | QSFP-H40G-AOC5M | | |
| | | QSFP-H40G-AOC7M | | |
| | | QSFP-H40G-AOC10M | | |
| | | QSFP-4X10G-AOC1M | | |
| | | QSFP-4X10G-AOC2M | | |
| | | QSFP-4X10G-AOC3M | | |
| | | QSFP-4X10G-AOC5M | | |
| | | QSFP-4X10G-AOC7M | | |
| | | QSFP-4X10G-AOC10M | | |
| | | CVR-QSFP-SFP10G | | |
| | | QSA w/ SR | | |
| | | QSA w/ LR | | |
| | | QSA w/ ZR | | |
| | | QSA w/ DWDM | | |
| | | QSA w/ AOC (1/2/3/5/7/10M) | | |
| | | QSA w/ 10G Twinax (1.5/2/2.5/5/7/10M) | | |
| | | QSA w/ 10G Twinax (1/3M) | | |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | N3K-C31128PQ-10GE | QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40GE-LR4 WSP-Q40GLR4L QSFP-40G-SR-BD QSFP-40G-CSR4 QSFP-40G-LR4-S QSFP-4SFP10G-CU5M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU1M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | – | 7.0(3)I2(0.486) |
| | N3K-C3164Q | QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | – | 6.1(2)I2(2a) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40GE-LR4 QSFP-40G-SR4-S | 6.1(2)I2(2a) | 6.1(2)I2(2a) |
| | | QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L | – | 6.1(2)I2(2b) |
| | | QSFP-40G-ER4 QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M | – | 7.0(3)I1(2) |
| | N3K-3172TQ | QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40GE-LR4 QSFP-40G-CSR4 QSFP-40G-LR4 QSFP-40G-LR4-S QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-CU5M QSFP-H40G-CU3M QSFP-H40G-CU1M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | – | NX-OS 6.0(2)U3(1) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|-------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | CVR-QSFP-SFP10G QSA w/ SR QSA w/ LR QSA w/ ZR QSA w/ DWDM QSA w/ AOC (1/2/3/5/7/10M) QSA w/ 10G Twinax | | |
| Cisco Nexus 5000 Series | N55-M4Q | QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4 QSFP-40GE-LR4 WSP-Q40GLR4L QSFP-40G-SR4-S QSFP-40G-LR4-S QSFP-4x10G-AC7M QSFP-4x10G-AC10M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M FET-40G | – | NX-OS 6.0(2)N1(2) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | N5K-C5672UP | QSFP-40G-SR4 QSFP-40G-CSR4 FET-40G QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-SR4-S QSFP-40G-LR4-S CVR-QSFP-SFP10G ¹ QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4x10G-AC7M QSFP-4x10G-AC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M QSFP-40G-SR-BD | – | NX-OS 7.0(1)N1(1) |
| | | WSP-Q40GLR4L | – | NX-OS 7.1(0)N1(1) |

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

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | N5K-C56128P N56-M24UP2Q | QSFP-40G-SR4 QSFP-40G-CSR4 FET-40G QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-SR4-S QSFP-40G-LR4-S CVR-QSFP-SFP10G ¹ QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4x10G-AC7M QSFP-4x10G-AC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M | – | NX-OS 7.0(2)N1(1) |
| | | WSP-Q40GLR4L | – | NX-OS 7.1(0)N1(1) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------------------------|------------------------------|-------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| Cisco Nexus 6000 Series | N6004-96Q | QSFP-40G-SR4 | – | NX-OS 6.0(2)N1(1) |
| | N6K-C6004-M12Q | QSFP-40G-CSR4 | | |
| | | QSFP-40GE-LR4 | | |
| | | QSFP-40G-SR4-S | | |
| | | QSFP-40G-LR4-S | | |
| | | QSFP-H40G-CU1M | | |
| | | QSFP-H40G-CU3M | | |
| | | QSFP-H40G-CU5M | | |
| | | QSFP-H40G-ACU7M | | |
| | | QSFP-H40G-ACU10M | | |
| | | QSFP-4x10G-AC7M | | |
| | | QSFP-4x10G-AC10M | | |
| | | <hr/> | | |
| | FET-40G | – | NX-OS 6.0(2)N1(2) | |
| | QSFP-4SFP10G-CU1M | | | |
| | QSFP-4SFP10G-CU3M | | | |
| | QSFP-4SFP10G-CU5M | | | |
| <hr/> | | | | |
| | CVR-QSFP-SFP10G ² | – | NX-OS 6.0(2)N2(1) | |
| <hr/> | | | | |
| | QSFP-40G-SR-BD | – | NX-OS 6.0(2)N2(4) | |
| <hr/> | | | | |
| | QSFP-H40G-AOC1M | – | NX-OS 7.0(0)N1(1) | |
| | QSFP-H40G-AOC2M | | | |
| | QSFP-H40G-AOC3M | | | |
| | QSFP-H40G-AOC5M | | | |
| | QSFP-H40G-AOC7M | | | |
| | QSFP-H40G-AOC10M | | | |
| | QSFP-4X10G-AOC1M | | | |
| | QSFP-4X10G-AOC2M | | | |
| | QSFP-4X10G-AOC3M | | | |
| | QSFP-4X10G-AOC5M | | | |
| | QSFP-4X10G-AOC7M | | | |
| | QSFP-4X10G-AOC10M | | | |
| <hr/> | | | | |
| | WSP-Q40GLR4L | – | NX-OS 7.1(0)N1(1) | |
| <hr/> | | | | |
| | N6004-B-24Q | QSFP-40G-SR4 | – | NX-OS 6.0(2)N2(1b) |
| | | QSFP-40G-CSR4 | | |
| | | FET-40G | | |
| | | QSFP-40GE-LR4 | | |
| | | QSFP-40G-SR4-S | | |

²Supports SFP-10G-LR, GLC-SX-MMD, GLC-LH-MMD, GLC-T.

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40G-LR4-S CVR-QSFP-SFP10G QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4x10G-AC7M QSFP-4x10G-AC10M | | |
| | | QSFP-40G-SR-BD | – | NX-OS 6.0(2)N2(4) |
| | | QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | – | NX-OS 7.0(0)N1(1) |
| | | WSP-Q40GLR4L | – | NX-OS 7.1(0)N1(1) |
| | N6K-C6001-64P | QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-LR4 QSFP-40G-SR4-S QSFP-40G-LR4-S QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4x10G-AC7M QSFP-4x10G-AC10M | – | NX-OS 6.0(2)N1(2) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40G-SR-BD | – | NX-OS 6.0(2)N2(4) |
| | | QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | – | NX-OS 7.0(0)N1(1) |
| | | WSP-Q40GLR4L | – | NX-OS 7.1(0)N1(1) |
| | N6K-C6001-64T | QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-LR4 QSFP-40G-SR4-S QSFP-40G-LR4-S QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4x10G-AC7M QSFP-4x10G-AC10M | – | NX-OS 6.0(2)N2(1) |
| | | QSFP-40G-SR-BD | – | NX-OS 6.0(2)N2(4) |
| | | QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M | – | NX-OS 7.0(0)N1(1) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | | | |
|----------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------|--------------|--------------|
| | | | DOM Support | Cisco IOS or NX-OS Release | | |
| | | QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | | | | |
| | | WSP-Q40GLR4L | – | NX-OS 7.1(0)N1(1) | | |
| Cisco Nexus 7000 Series | N7K-M206FQ-23L | QSFP-40G-SR4 QSFP-40G-SR4-S | – | NX-OS 6.1(1) | | |
| | | QSFP-40GE-LR4 QSFP-40G-LR4-S | NX-OS 6.1(4) | NX-OS 6.1(4) | | |
| | | QSFP-40G-CSR4 QSFP-H40G-ACU7M QSFP-H40G-ACU10M | – | NX-OS 6.2(2) | | |
| | | QSFP-40G-LR4 QSFP-40G-ER4 | NX-OS 6.2(12) | NX-OS 6.2(12) | | |
| | | FET-40G QSFP-40G-SR-BD | – | NX-OS 6.2(6) | | |
| | | QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | – | NX-OS 6.2(8) | | |
| | | WSP-Q40GLR4L | NX-OS 6.2(10) | NX-OS 6.2(10) | | |
| | | | | | | |
| | | | N7K-M202CF-22L | CFP-40G-SR4 QSFP-40G-SR4-S CFP-40G-LR4 | NX-OS 6.1(2) | NX-OS 6.1(2) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | | | |
|----------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------|--------------|
| | | | DOM Support | Cisco IOS or NX-OS Release | | |
| | N7K-F312FQ-25 | QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-CSR4 FET-40G | – | NX-OS 6.2(6) | | |
| | | QSFP-40GE-LR4 QSFP-40G-LR4-S | NX-OS 6.2(8) | NX-OS 6.2(6) | | |
| | | QSFP-40G-LR4 QSFP-40G-ER4 | NX-OS 6.2(12) | NX-OS 6.2(12) | | |
| | | QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | – | NX-OS 6.2(8) | | |
| | | WSP-Q40GLR4L | NX-OS 6.2(10) | NX-OS 6.2(10) | | |
| | | | N77-F324FQ-25 | QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4 | – | NX-OS 6.2(6) |
| | | | | QSFP-40GE-LR4 QSFP-40G-LR4-S | NX-OS 6.2(8) | NX-OS 6.2(6) |
| | | | | FET-40G QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-4X10G-AC7M QSFP-4X10G-AC10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M | – | NX-OS 6.2(8) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------------------------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-4X10G-AOC1M QSFP-4X10G-AOC2M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | | |
| | | QSFP-40G-LR4 QSFP-40G-ER4 | NX-OS 6.2(12) | NX-OS 6.2(12) |
| | | WSP-Q40GLR4L | NX-OS 6.2(10) | NX-OS 6.2(10) |
| Cisco Nexus 9000 Series (Modular 9500) | N9K-X9636PQ | QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | – | 6.1(2)I1(1) |
| | | QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40GE-LR4 QSFP-40G-SR4-S | 6.1(2)I1(1) | 6.1(2)I1(1) |
| | | QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L | – | 6.1(2)I2(2b) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40G-ER4 QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M | – | 7.0(3)I1(2) |
| | N9K-X9564PX (uplinks) N9K-X9564TX (uplinks) | QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M | – | 6.1(2)I2(1) |
| | | QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40GE-LR4 QSFP-40G-SR4-S | 6.1(2)I2(1) | 6.1(2)I2(1) |
| | | QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M | – | 6.1(2)I2(2a) |
| | | QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L | – | 6.1(2)I2(2b) |
| | | QSFP-40G-ER4 | – | 7.0(3)I1(2) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | N9K-X9464PX (uplinks) N9K-X9464TX (uplinks) | QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M | – | 6.1(2)I2(2a) |
| | | QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40GE-LR4 QSFP-40G-SR4-S | 6.1(2)I2(2a) | 6.1(2)I2(2a) |
| | | QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L | – | 6.1(2)I2(2b) |
| | | QSFP-40G-ER4 | – | 7.0(3)I1(2) |
| | N9K-X9536PQ N9K-X9432PQ | QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-4X10G-AOC1M QSFP-4X10G-AOC3M QSFP-4X10G-AOC5M QSFP-4X10G-AOC7M QSFP-4X10G-AOC10M | – | 6.1(2)I2(2a) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|--------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40GE-LR4 QSFP-40G-SR4-S | 6.1(2)I2(2a) | 6.1(2)I2(2a) |
| | | QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L | – | 6.1(2)I2(2b) |
| | | QSFP-40G-ER4 QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M | – | 7.0(3)I1(2) |
| Cisco Nexus 9000 Series (Fixed 9300) | N9K-M12PQ | QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M | – | 6.1(2)I2(1) |
| | | QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40GE-LR4 QSFP-40G-SR4-S | 6.1(2)I2(1) | 6.1(2)I2(1) |
| | | QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M | – | 6.1(2)I2(2a) |
| | | QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10GB-CU1M w/ SFP-10G-AOC1M | – | 6.1(2)I2(2) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L | – | 6.1(2)I2(2b) |
| | | QSA(CVR-QSFP-SFP10G) w/ DWDM SFP+ w/ SFP-10G-ZR | – | 6.1(2)I3(3) |
| | | QSFP-40G-ER4 QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10GB-CU3M w/ SFP-10G-LRM *(SMF - up to 300m only) | – | 7.0(3)I1(2) |
| | N9K-M6PQ | QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4 QSFP-40GE-LR4 | 6.1(2)I3(1) | 6.1(2)I3(1) |
| | | QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-40G-LR4 WSP-Q40GLR4L QSFP-40G-LR4-S | – | 6.1(2)I3(1) |
| | | QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10GB-CU1M w/ SFP-10G-AOC1M | | |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSA(CVR-QSFP-SFP10G) w/ DWDM SFP+ w/ SFP-10G-ZR | – | 6.1(2)I3(3) |
| | | QSFP-40G-ER4 QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10GB-CU3M w/ SFP-10G-LRM *(SMF - upto 300m only) | – | 7.0(3)I1(2) |
| | N9K-C9372TX (uplinks) N9K-C9372PX (uplinks) | QSFP-40G-SR4 QSFP-40G-SR4-S QSFP-40G-CSR4 QSFP-40GE-LR4 | 6.1(2)I3(1) | 6.1(2)I3(1) |
| | | QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M | – | 6.1(2)I3(1) |
| | | QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-40G-LR4 WSP-Q40GLR4L QSFP-40G-LR4-S QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10GB-CU1M w/ SFP-10G-AOC1M | – | 6.1(2)I3(1) |
| | | QSA(CVR-QSFP-SFP10G) w/ DWDM SFP+ w/ SFP-10G-ZR | – | 6.1(2)I3(3) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSF-40G-ER4 QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10GB-CU3M w/ SFP-10G-LRM *(SMF - upto 300m only) | – | 7.0(3)I1(2) |
| | N9K-C9332PQ | QSF-40G-SR4 QSF-40G-CSR4 QSF-40GE-LR4 QSF-40G-SR4-S | 6.1(2)I3(1) | 6.1(2)I3(1) |
| | | QSF-40G-SR-BD QSF-H40G-CU1M QSF-H40G-CU3M QSF-H40G-CU5M QSF-H40G-ACU7M QSF-H40G-ACU10M QSF-H40G-AOC1M QSF-H40G-AOC2M QSF-H40G-AOC3M QSF-H40G-AOC5M QSF-H40G-AOC7M QSF-H40G-AOC10M QSF-H40G-AOC15M QSF-40G-LR4 WSP-Q40GLR4L QSF-40G-LR4-S | – | 6.1(2)I3(1) |
| | | QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10GB-CU1M w/ SFP-10G-AOC1M | – | 6.1(2)I3(1)* Supported on ports (27-32) only |
| | | QSA(CVR-QSFP-SFP10G) w/ DWDM SFP+ w/ SFP-10G-ZR | – | 6.1(2)I3(3)* Supported on ports (27-32) only |
| | | QSF-4X10G-AOC1M QSF-4X10G-AOC3M QSF-4X10G-AOC5M QSF-4X10G-AOC7M QSF-4X10G-AOC10M | – | 7.0(3)I1(1)* Supported on ports (1- 12, 15-26)only |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|------------------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40G-ER4 | – | 7.0(3)I1(2) |
| | | QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M QSFP-4X10G-AC7M QSFP-4X10G-AC10M | – | 7.0(3)I1(2)* Supported on ports (1-12, 15-26)only |
| | | QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10GB-CU3M w/ SFP-10G-LRM *(SMF - upto 300m only) | – | 7.0(3)I1(2)* Supported on ALE ports (27-32) only |
| | N9K-C93120TX (uplinks) | QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40GE-LR4 QSFP-40G-SR4-S | 7.0(3)I1(2) | 7.0(3)I1(2) |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|--------------------------------------------------------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40G-SR-BD QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-H40G-AOC15M QSFP-40G-LR4 WSP-Q40GLR4L QSFP-40G-LR4-S QSFP-40GE-LR4 QSFP-40G-LR4-S QSA (CVR-QSFP-SFP10G) w/ SFP-10G-SR w/ SFP-10G-LR w/ SFP-H10GB-CU1M w/ SFP-10G-AOC1M w/ DWDM SFP+ w/ SFP-10G-ZR w/ SFP-10G-SR-S w/ SFP-10G-LR-S w/ SFP-H10GB-CU3M w/ SFP-10G-LRM *(SMF - upto 300m only) | – | 7.0(3)I1(2) |
| Cisco Nexus 9000 Series (Modular 9500) ACI Mode | N9K-X9736PQ | QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M | – | ACI-N9KDK9-11.0 |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|--------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M | – | ACI-N9KDK9-11.0(2j) |
| Cisco Nexus 9000 Series (Fixed 9300) | Uplink Module: | QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S | – | ACI-N9KDK9-11.0 |
| ACI Mode | N9K-M12PQ | QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M | | |
| | | QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M | – | ACI-N9KDK9-11.0(2j) |
| | Uplink Module: | QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S | – | ACI-N9KDK9-11.0(2j) |
| | N9K-M6PQ | QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M | | |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|----------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M | | |
| | N9K-C9372PX (uplinks) N9K-C9372TX (uplinks) N9K-C9332PQ | QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M | – | ACI-N9KDK9-11.0(3f) |
| | N9K-C9336PQ | QSFP-40G-SR-BD QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-SR4-S QSFP-H40G-AOC1M QSFP-H40G-AOC2M QSFP-H40G-AOC3M QSFP-H40G-AOC5M QSFP-H40G-AOC7M QSFP-H40G-AOC10M | – | ACI-N9KDK9-11.0 |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Data Center Switching Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| | | QSFP-40GE-LR4 QSFP-40G-LR4 QSFP-40G-LR4-S WSP-Q40GLR4L QSFP-40G-ER4 QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M | – | ACI-N9KDK9-11.0(2j) |
| Catalyst 6500 Series | WS-X6904-40G-2T WS-X6904-40G-2TXL | CFP-40G-SR4 CFP-40G-LR4 CVR-CFP-4SFP10G | 15.0(1)SY1 | 15.0(1)SY1 |
| Catalyst 4500 series | WS-X4712-SFP+E WS-X45-SUP7-E WS-X45-SUP7L-E WS-X45-SUP8-E WS-X45-SUP6L-E WS-X45-SUP6-E WS-X4606-X2-E (With CVR-X2-SFP10G converter for X2 ports) | QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M | – | 3.6.0E |
| Catalyst 4500-X Series | WS-C4500X-32SFP+ WS-C4500X-F-32SFP+ WS-C4500X-40X-ES C4KX-NM-8SFP+ WS-C4500X-16SFP+ WS-C4500X-F-16SFP+ WS-C4500X-24X-ES | QSFP-4SFP10G-CU1M QSFP-4SFP10G-CU3M QSFP-4SFP10G-CU5M | – | 3.6.0E |
| Catalyst 3850 Series | C3850-NM-2-40G | QSFP-40G-SR4 QSFP-40G-CSR4 QSFP-40G-LR4 QSFP-H40G-CU1M QSFP-H40G-CU3M QSFP-H40G-CU5M QSFP-H40G-ACU7M QSFP-H40G-ACU10M QSFP-40G-SR-BD CVR-QSFP-SFP10G | XE 3.7.2 | XE 3.7.2 |

Cisco 40-Gigabit Ethernet Transceiver Modules Compatibility Matrix

Router Support and Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|--------------------------------|------------------|-------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| Cisco Unified Computing System | UCS-FI-6324UP | QSFP-4SFP10G-CU3M | UCS Manager v3.0 | UCS Manager v3.0 |
| | | QSFP-4SFP10G-CU1M | | |
| | | QSFP-4SFP10G-CU5M | | |
| | | QSFP-4x10G-AC7M | | |
| | | QSFP-4x10G-AC10M | | |

Router Support and Minimum Software Release Requirements

| Platform | Switch or Module | Transceiver Model | Minimum Software Release Required | |
|------------------------|------------------|-------------------------------|-----------------------------------|----------------------------|
| | | | DOM Support | Cisco IOS or NX-OS Release |
| CRS Router | 4-40GE-LAN/OTN | CFP-40G-SR4 | XR 4.2.3 | XR 4.2.3 |
| | 4-40GE-LAN | CFP-40G-LR4 | | |
| | 2-40GE-LAN/OTN | CFP-40G-FR | | |
| | 2x100GE-FLEX-40 | QSFP-40G-SR4 | XR 5.1.2T | XR 5.1.2T |
| | | QSFP-40G-LR4 | XR 5.1.3 | XR 5.1.3 |
| | | QSFP-40G-ER4 QSFP-4x10G-LR | XR 5.3.0 | XR 5.3.0 |
| ASR 9000 Series Router | A9K-MPA-1X40GE | QSFP-40G-SR4 | - | XR 4.2.3 |
| | A9K-MPA-2X40GE | QSFP-40G-SR4-S | | |
| | | QSFP-40G-LR4 | | |
| | | QSFP-40GE-LR4 | | |
| | | QSFP-40G-SR-BD | | |
| | | QSFP-H40G-ACU10M | XR 5.2.3 | |
| | | QSFP-40GE-CSR4 | - | XR 4.3.2 |
| NCS 6000 Router | NCS-F-SCSW | QSFP-40G-SR4 | - | XR 5.2.1 |
| | | QSFP-40G-LR4 | | |

Obtaining Documentation and Submitting a Service Request

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