

Cisco QDD-400-AOC50M
Compatible 400G QSFP-DD AOC
(50-meter, QSFP-DD to QSFP-DD)



Product Specifications

Form Factor QSFP-DD to QSFP-DD	Data Rate 400Gbps
Cable Length 50m (164ft)	Cable Type OM4
Wavelength 850nm	Minimum Bend Radius 30mm
Transmitter Type VSCEL	Receiver Type 850nm PD
Power Consumption ≤11W	Jacket Material LSZH
CDR (Clock and Data Recovery) TX & RX Built-in CDR	Modulation Format PAM4
DDM/DOM Yes	Commercial Temperature 0 to 70°C
Protocols IEEE 802.3cd, OIF-CEI-04.0, QSFP-DD MSA, QSFP-DD-CMIS-rev4p0	Inbuilt FEC No
Application 8x 50G-PAM4	Cisco Compatible QDD-400-AOC50M



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QDD-400-AOC50M | Cisco Compatible 400G QSFP-DD AOC Cable Datasheet



Compatible Switches and Routers:

- Cisco C9500 (C9500X-28C8D)
- Cisco C9500 (C9500X-60L4D)
- Cisco NCS1000 (NCS1K4-2-QDD-C-K9)
- Cisco 15454W (NCS2K-1.2T-MXP)
- Cisco NCS5500 (NC57-18DD-SE)
- Cisco NCS5500 (NC57-MPA-2D4H-S)
- Cisco NCS5500 (NC57-MPA-2D4H-S)
- Cisco NCS5500 (NC57-36H6D-S)
- Cisco NCS5500 (NC57-MOD-S)
- Cisco NCS5500 (NCS-57D2-18DD-S)
- Cisco NCS5500 (NC57-MPA-1FH1D-S)
- Cisco NCS5500 (NC57-48Q2D-S)
- Cisco NCS5500 (NC57-48Q2D-SE-S)
- Cisco N9300 (N9K-C93600CD-GX)
- Cisco N9300 (N9K-C93600CD-GX)
- Cisco N9300 (N9K-C9316D-GX)
- Cisco N9300 (N9K-C9332D-GX2B)
- Cisco N9300 (N9K-C9332D-GX2B)
- Cisco N9300 (N9K-C9348D-GX2A)
- Cisco N9300 (N9K-C9348D-GX2A)
- Cisco N9300 (N9K-C9364D-GX2A)
- Cisco N9300 (N9K-C9364D-GX2A)
- Cisco N9300 (N9K-C9332D-H2R)
- Cisco N9300 (N9K-C9232E-B1)
- Cisco N9300 (N9K-C93400LD-H1)
- Cisco N9500 (N9K-X9400-8D)
- Cisco N9500 (N9K-X9400-8D)
- Cisco NCS540 (N540-24Q8L2DD-SYS)
- Cisco N9800 (N9K-X9836DM-A)
- Cisco N9800 (N9K-X98900CD-A)
- Cisco 8000 Series (8201)
- Cisco 8000 Series (8202)
- Cisco 8000 Series (8800-LC-36FH)
- Cisco 8000 Series (8201-32FH)
- Cisco 8000 Series (88-LC0-36FH-M)
- Cisco 8000 Series (88-LC0-36FH)
- Cisco 8000 Series (8101-32FH)
- Cisco 8000 Series (8202-32FH-M)
- Cisco 8000 Series (8201-24H8FH)
- Cisco 8000 Series (86-MPA-14H2FH-M)
- Cisco 8000 Series (86-MPA-4FH-M)

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