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Overview

Cisco 8-Gbps Fibre Channel SFP+ modules provide Fibre Channel connectivity for the 2/4/8 Gbps ports on the MDS 9000 Family platform. Three types are available: the Cisco Fibre Channel Shortwave SFP+ (part number DS-SFP-FC8G-SW), the Cisco Fibre Channel Longwave SFP+ (part number DS-SFP-FC8G-LW), and the Cisco Fibre Channel Extended Reach SFP+ (part number DS-SFP-FC8G-ER). Each offers 2/4/8-Gbps autosensing Fibre Channel connectivity.

Quick Specification

Product Number	DS-SFP-FC8G-SW
Product Description	2/4/8-Gbps Fibre Channel-Shortwave, SFP+, LC
Wavelength (nanometers)	850
Fiber Type	MMF

Product Details:

The Front Panel:



Compare To Similar Items:

Product Code	DS-SFP-FC8G-SW	GLC-BX-D
Product Description	2/4/8-Gbps Fibre Channel-Shortwave, SFP+, LC	1000BASE-BX10-D downstream bidirectional single fiber; with DOM
Wavelength (nanometers)	850	1490
Fiber Type	MMF	SMF

Get more information:

Do you have any question about the DS-SFP-FC8G-SW?

Contact us now via e-mail: info@hi-network.com

Specific Data Sheet:

Product Number	DS-SFP-FC8G-SW
Product Description	2/4/8-Gbps Fibre Channel-Shortwave, SFP+, LC
Wavelength (nanometers)	850
Fiber Type	MMF
Core Size (microns)	62.5 62.5 62.5 50.0 (OM2) 50.0 (OM2) 50.0 (OM2) 50.0 (OM3) 50.0 (OM3) 50.0 (OM3) 50.0 (OM3) 50.0 (OM4) 50.0 (OM4) 50.0 (OM4)
Baud Rate (GBd)	2.125 4.250 8.500 2.125 4.250 8.500 2.125 4.250 8.500 2.125 4.250



	8.500
Cable Distance	492 ft (150m) 230 ft (70m) 69 ft (21m) 984 ft (300m) 492 ft (150m) 164 ft (50m) 1640 ft (500m) 1246 ft (380m) 492 ft (150m) 1706 ft (520m) 1312 ft (400m) 623 ft (190m)
Average Transmit Power (dBm)	Maximum: -1.3 Minimum: -10 (2 Gbps) -9 (4 Gbps) -8.2 (8 Gbps)
Average Receive Power (dBm)	Maximum: 0
Fiber Loss Budget (dB)	(62.5 microns): 2.10 (2 Gbps) 1.78 (4 Gbps) 1.58 (8 Gbps) (50.0 microns [OM2]): 2.62 (2 Gbps) 2.06 (4 Gbps) 1.68 (8 Gbps) (50.0 microns [OM3]): 3.31 (2 Gbps) 2.88 (4 Gbps) 2.04 (8 Gbps)
Operating and Storage Temperature Ranges	
Operating	Maximum: 40°C Minimum: 0°C
Storage	Maximum: 85°C Minimum: -40°C



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