

CISCO OPTICS MODULES

SFP-10/25G-CSR-S

10/25GBASE-CSR SFP28 · 850nm MMF · 300 m OM3 / 400 m OM4 · 0 to 70°C

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock



Product Model	SFP-10/25G-CSR-S
Category	Cisco Optics Modules
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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Warranty



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The SFP-10/25G-CSR-S is a Cisco 10/25GBASE-CSR SFP28 transceiver for 10G and 25G multimode fiber links within data centers and campus buildings. The module transmits at 850 nm on a dual LC/PC connector and reaches 300 m on OM3 or 400 m on OM4 and OM5 at both rates, with a 0 to 70°C case rating.

New, factory-sealed · [3-year LSCare warranty](#) · [14-day returns](#) · [Cisco SN check before shipment](#)

Specifications

Product ID	SFP-10/25G-CSR-S	Cisco ordering description	10/25GBASE-CSR SFP28 Module for MMF
Form factor	SFP28	Data rate	10G and 25G
Cable type	MMF	Core size	50.0 microns
Wavelength	850 nm	Wavelength range	840 to 860 nm at 10G and 25G
Cable distance (OM3)	300 m at 10G and 25G; 2000 MHz*km modal bandwidth	Cable distance (OM4)	400 m at 10G and 25G; 4700 MHz*km modal bandwidth
Cable distance (OM5)	400 m; 4700 MHz*km modal bandwidth	Cable distance (OM2)	82 m at 10G, 70 m at 25G; 500 MHz*km modal bandwidth
25G reach condition	OM3 and OM4 reach at 25G depends on fiber quality	Host FEC requirement	RS-FEC for full reach at 25G; FEC not required at 10G
25G reach with BASE-R FEC	70 m on OM3, 100 m on OM4	25G reach without FEC	30 m on OM3, 50 m on OM4
Connector type	Dual LC/PC	Patch cord connectors	PC or UPC only; APC not supported
Transmit power (10G)	+2.4 dBm maximum, -7.3 dBm minimum	Receive power (10G)	+2.4 dBm maximum, -9.9 dBm minimum
Transmit power (25G)	+2.4 dBm maximum, -6 dBm minimum	Receive power (25G)	+2.4 dBm maximum, -8.7 dBm minimum
Interoperability	Interoperating with IEEE 10G-SR may overload the receiver	Max power consumption	1.2W
Pull tab / bail latch color	Peach	Operating case temperature	0°C to 70°C (32°F to 158°F), commercial range
Storage temperature	-40°C to 85°C (-40°F to 185°F)	DOM	DOM hardware capable
FCoE	Supported with host software support	Platform support	Cisco switches including Catalyst 9200 to 9610 and Nexus 9300 and 9500 families; host list in the Cisco TMG Compatibility Matrix
Standards	SFF-8402, SFF-8472, IEEE 802.3-2015, IEEE P802.3by, IEEE P802.3cc	Safety certifications	Laser Class 1 21CFR-1040 LN#50 7/2001; Laser Class 1 IEC60825-1
Environmental compliance	RoHS 6		

Get Price and Availability for SFP-10/25G-CSR-S

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

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LAYER23-SWITCH