

CISCO SFP GLC MODULE

GLC-EX-SMD

1000BASE-EX SFP · 40km SMF · DOM

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



Product Model	GLC-EX-SMD
Category	Cisco SFP GLC Module
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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3-Year

Warranty



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GLC-EX-SMD is a Cisco 1000BASE-EX SFP transceiver for 1G Gigabit Ethernet optical links over standard G.652 single-mode fiber. It fits Cisco SFP host ports where the BOM calls for a long-reach 1310 nm EX optic, dual LC/PC connectivity, DOM monitoring, and an extended-temperature module for spans up to 40 km.

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

Specifications

Product ID	GLC-EX-SMD	Product type	1000BASE-EX SFP transceiver
Ordering description	1000BASE-EX long-wavelength with DOM	Ethernet rate	1 Gigabit Ethernet
Fiber type	Standard single-mode fiber	SMF reference	ITU-T G.652 SMF
Wavelength	1310 nm	Transmit and receive wavelength range	1290 to 1335 nm
Operating distance	40,000 m over G.652 SMF	Maximum channel insertion loss	18 dB over G.652 SMF
Transmit power range	+3 to -1 dBm	Receive power range	+1 to -22 dBm
Connector	Dual LC/PC	Patch-cord rule	PC or UPC connectors supported
DOM support	Yes	Temperature rating	EXT
Operating temperature range	-5 to 85 C	Storage temperature range	-40 to 85 C
Minimum cable distance	2 m	Typical SFP power consumption	Up to 1 W per SFP port
Module dimensions	8.5 x 13.4 x 56.5 mm	Module weight	75 g or less
Laser safety	Class I	Back-to-back attenuation	5 dB inline attenuator at each end

Get Price and Availability for GLC-EX-SMD

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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