

Produktinformation



Information



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| <i>Tillverkare</i> | Cisco |
| <i>Artnr</i> | GLC-GE-100FX= |

Cisco - SFP (mini-GBIC) transceiver module - 100Mb LAN - 100Base-FX - LC multi-mode - up to 2 km - 1310 nm - for Catalyst 2960, 2960G, 2960S, 2970G, 3560, 3560E, 3560G, 3560V2, 3560X, 3750, 3750G

The Cisco 100BASE-FX Small Form-Factor Pluggable (SFP) Fast Ethernet Interface Converter (GLC-GE-100FX=) is a hot-swappable device that plugs into a Gigabit Ethernet SFP port on Cisco switches. The Cisco SFP provides full-duplex 100-Mbps connectivity between switches over multimode fiber (MMF) infrastructures. It offers investment protection and an easy migration path for customers moving to Gigabit Ethernet connections in the future. The 100BASE-FX SFP operates on ordinary multimode fiber optical link spans of up to 2 kilometers in length. Customers implementing Cisco 100BASE-FX SFP can use 1000BASE-X SFPs in the future (including SX, LX/LH, ZX, and coarse wavelength-division multiplexing SFPs).

Specifikation

General

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|--------------------|------------------------------------|
| Device Type | SFP (mini-GBIC) transceiver module |
| Form Factor | Plug-in module |

Networking

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| Connectivity Technology | Wired |
| Cabling Type | 100Base-FX |
| Data Link Protocol | 100Mb LAN |
| Optical Wave Length | 1310 nm |
| Max Transfer Distance | 2 km |
| Compliant Standards | IEEE 802.3u, IEEE 802.3z, IEEE 802.3ah |

Expansion / Connectivity

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|-------------------------|---|
| Interfaces | 1 x Ethernet 100Base-FX - LC multi-mode x 2 |
| Compatible Slots | 1 x SFP (mini-GBIC) |

Miscellaneous

Compliant Standards FCC CFR21 Part 1040, IEC 60825-1

Dimensions & Weight

Width 1.34 cm
Depth 5.65 cm
Height 8.5 mm

Manufacturer Warranty

Service & Support Limited warranty - 90 days

Environmental Parameters

Min Operating Temperature 0 °C
Max Operating Temperature 70 °C

Compatibility Information

Designed For Cisco Catalyst 2960-24LC-S, 2960-24PC-L, 2960-24PC-S, 2960-24TC, 2960-24TC-L, 2960-24TC-S, 2960-48PST-L, 2960-48PST-S, 2960-48T, 2960-48TC, 2960-48TC-L, 2960-48TC-S, 2960-8TC, 2960-8TC-S, 2960G-24TC, 2960G-48TC, 2960G-8TC, 2960S-24PD-L, 2960S-24PS-L, 2960S-24TD-L, 2960S-24TS-L, 2960S-24TS-S, 2960S-48FPD-L, 2960S-48FPS-L, 2960S-48LPD-L, 2960S-48LPS-L, 2960S-48TD-L, 2960S-48TS-L, 2960S-48TS-S, 2970G-24TS, 3560-24PS, 3560-24PS EMI, 3560-24PS SMI, 3560-24TS, 3560-24TS EMI, 3560-24TS SMI, 3560-48PS, 3560-48PS SMI, 3560-48TS, 3560-48TS EMI, 3560-48TS SMI, 3560E-12D, 3560E-12SD-E, 3560E-12SD-S, 3560E-24PD, 3560E-24TD, 3560E-48PD, 3560E-48PD-F, 3560E-48TD, 3560E-48TD-SD, 3560G-24PS, 3560G-24PS EMI, 3560G-24PS SMI, 3560G-24TS, 3560G-24TS EMI, 3560G-24TS SMI, 3560G-48, 3560G-48PS, 3560G-48PS SMI, 3560G-48TS, 3560G-48TS EMI, 3560G-48TS SMI, 3560V2-24PS, 3560V2-24TS, 3560V2-24TS-SD, 3560V2-48PS, 3560V2-48TS, 3560X-24P-L, 3560X-24P-S, 3560X-24T-L, 3560X-24T-S, 3560X-48PF-L, 3560X-48PF-S, 3560X-48P-L, 3560X-48P-S, 3560X-48T-L, 3560X-48T-S, 3750-24PS, 3750-24PS EMI, 3750-24PS SMI, 3750-24TS, 3750-24TS-E, 3750-48PS, 3750-48TS, 3750-48TS-E, 3750-48TS-S, 3750G-12S-E, 3750G-12S-S, 3750G-24T-S, 3750G-24TS EMI, 3750G-24TS SMI, 3750G-24TS-S