

AddOn Cisco GLC-TE Compatible SFP Transceiver (GLC-TE-AO)

AddOn Cisco GLC-TE Compatible SFP Transceiver - SFP (mini-GBIC) transceiver module - 1GbE - 1000Base-T - RJ-45 - up to 100 m - for Cisco Catalyst ESS9300; Integrated Services Router 11XX; Nexus 7700 F3-Series, 93XX, 93XXX



This Cisco GLC-TE compatible SFP transceiver provides 10/100/1000Base-TX throughput up to 100m over FALSE using a RJ-45 connector. It is also capable of withstanding rugged environments and can operate at temperatures between -40°C to +85°C. It is guaranteed to be 100% compatible with the equivalent Cisco transceiver. This easy to install, hot swappable transceiver has been programmed, uniquely serialized and data-traffic and application tested to ensure that it will initialize and perform identically. It is built to meet or exceed the specifications of Cisco, as well as to comply with MSA (Multi-Source Agreement) standards to ensure seamless network integration. All of our transceivers are Trade Agreements Act (TAA) compliant.

Main specifications

|                       |                                                                                                                                                                                                                                                                                                           |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description   | AddOn Cisco GLC-TE Compatible SFP Transceiver - SFP (mini-GBIC) transceiver module - 1GbE                                                                                                                                                                                                                 |
| Device Type           | SFP (mini-GBIC) transceiver module - RJ-45                                                                                                                                                                                                                                                                |
| Form Factor           | Plug-in module                                                                                                                                                                                                                                                                                            |
| Cabling Type          | 1000Base-T                                                                                                                                                                                                                                                                                                |
| Data Transfer Rate    | 1 Gbps                                                                                                                                                                                                                                                                                                    |
| Data Link Protocol    | 1GbE                                                                                                                                                                                                                                                                                                      |
| Max Transfer Distance | 100 m                                                                                                                                                                                                                                                                                                     |
| Manufacturer Warranty | 3-year warranty                                                                                                                                                                                                                                                                                           |
| Designed For          | Cisco 20-port 1-Gigabit Ethernet Modular Port Adapter; Catalyst ESS9300 Embedded Series; Integrated Services Router 1111, 1112, 1113, 1116, 1117, 1118; Nexus 7700 F3-Series 48-Port Fiber 1 and 10G Ethernet Module, 93108TC-EX, 93180YC-FX, 9336C-FX2, 9372PX, 9372PX-E, 9396PX, 9396PX Hot Air Exhaust |

Extended specification

General

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

Expansion / Connectivity

|                  |                                 |
|------------------|---------------------------------|
| Interfaces       | 1 x Ethernet 1000Base-T - RJ-45 |
| Compatible Slots | 1 x SFP (mini-GBIC)             |

Manufacturer Warranty

|                   |                            |
|-------------------|----------------------------|
| Service & Support | Limited warranty - 3 years |
|-------------------|----------------------------|

Networking

|                         |                             |
|-------------------------|-----------------------------|
| Connectivity Technology | Wired                       |
| Cabling Type            | 1000Base-T                  |
| Data Link Protocol      | 1GbE                        |
| Data Transfer Rate      | 1 Gbps                      |
| Max Transfer Distance   | 100 m                       |
| Features                | Hot swap module replacement |
| Compliant Standards     | IEEE 802.3                  |

Miscellaneous

|                     |     |
|---------------------|-----|
| Compliant Standards | MSA |
|---------------------|-----|

Environmental Parameters

|                           |       |
|---------------------------|-------|
| Min Operating Temperature | -5 °C |
| Max Operating Temperature | 85 °C |

Compatibility Information

|              |                                                                                                                                                                                                                                                                                                                                |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Designed For | Cisco 20-port 1-Gigabit Ethernet Modular Port Adapter   Cisco Catalyst ESS9300 Embedded Series   Cisco Integrated Services Router 1111, 1112, 1113, 1116, 1117, 1118   Cisco Nexus 7700 F3-Series 48-Port Fiber 1 and 10G Ethernet Module, 93108TC-EX, 93180YC-FX, 9336C-FX2, 9372PX, 9372PX-E, 9396PX, 9396PX Hot Air Exhaust |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet