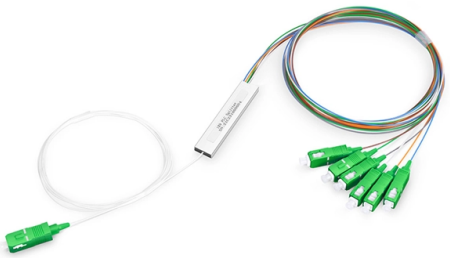
Optical Module SFP Warranty



Overview

Warranty Update on Cisco Pluggable Modules Product BulletinEffective September 7, 2020, Cisco is offering a 5-year limited hardware warranty on Cisco® plug.

Key Takeaways

Most SFP optical modules come with a limited warranty ranging from 1 year to 5 years, depending on the manufacturer and product family.

Cisco SFP Modules

Cisco offers a 5-year limited hardware warranty on its pluggable modules, including SFPFE, SFPOCX, SFPGE, SFP10G, X2, SFP25G, QSFP40G, QSFP100, and QDD400G product families. This warranty covers defects in materials and workmanship and is effective for products purchased on or after September 7, 2020. Modules purchased before this date are covered under the warranty terms in effect at the time of purchase, which could be 1 year or 90 days depending on the product.

Other Vendors

Optcore 16G SFP+ modules are offered with a 5-year warranty, ensuring coverage for defects and supporting long-term reliability in storage area networks (SANs) and other high-speed applications.

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S optical transceivers and SFP-DD modules are tested for quality and longevity, and while specific warranty duration may vary, they are designed to maintain stability and performance over extended periods.

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Key Considerations

Warranty coverage typically includes manufacturing defects but may exclude damage from misuse, improper installation, or environmental factors. Compatibility and certification: Many SFP modules are designed to be compatible with multiple brands (Cisco, Arista, HPE, Juniper), and warranty terms may require using the module with supported equipment. Documentation: Always check the manufacturer's warranty documentation for detailed terms, including return procedures and any registration requirements.

In summary, SFP optical modules generally come with a 1- to 5-year limited warranty, with Cisco and Optcore providing 5-year coverage for most modern modules. Users should verify the warranty terms with the specific vendor and product family to ensure proper coverage.

Article Content

Warranty Update on Cisco Pluggable Modules Product Bulletin

Effective September 7, 2020, Cisco is offering a 5-year limited hardware warranty on Cisco® pluggable modules of SFPFE, SFPOCX, SFPGE, SFP10G, X2, SFP25G, QSFP40G, QSFP100, and QDD400G

SFP Module – Optcore

SFP Module SFP module is a small form factor, compact, hot-pluggable optical transceiver, also called mini-GBIC. Our SFP module comply with the SFF-8472 MSA (Multi-Sourcing Agreement), CE, FCC,

Third-Party SFP: Cost, Compatibility, and Network Risks

Understand what a third-party SFP is, how compatible optics work with Cisco, Juniper, and Arista switches, and the cost, risks, and buying tips for

Cisco SFP Modules for Gigabit Ethernet Applications Data Sheet

This data sheet describes the benefits, specifications, and ordering information for the Cisco SFP Modules for Gigabit Ethernet Applications.

10GbE SFP 10GBASE-LR Optical Transceiver

Mechanical Schematics ... Warranty Information Mellanox LinkX optical transceivers include a 1-year limited hardware warranty, which covers parts repair or replacement. 0 • Fax: 408-

How QSFPTEK Guarantees SFP Compatibility

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This paper introduces what is SFP compatibility, the importance of SFP compatibility, how a reliable 3rd party SFP manufacturer guarantees SFP compatibility, and gives you a choosing

OEM SFP Modules Explained: Compatibility, Cost and Use Cases

Understand OEM SFP modules, pricing, compatibility, lifespan, and differences vs third-party optics. Learn what engineers actually use in networks.

SFP+ 10G Optical Transceiver Modules | Solid Optics

SFP+ 10G Optics & DAC Cables including copper RJ45, multimode and single mode, Bidirectional, and CWDM/DWDM up to 80km with a Lifetime Warranty.

How FS Ensures Reliability and Compatibility of Optical Transceivers ...

FS guarantees the reliability and compatibility of all optical transceivers through comprehensive testing, ensuring they work seamlessly with popular brands.

Choosing OEM or Third-Party Optical Transceivers Guide

It highlights the practical trade-offs — compatibility, reliability, performance, warranty, vendor support, and total cost of ownership — so you can choose the right fiber optic transceivers for each part of

The Ultimate Guide to SFP Modules (2026): Types,

Confused by SFP vs SFP+? Read the definitive 2026 guide on SFP modules. We explain Single Mode vs Multimode, DDM diagnostics, and how to choose the

Cisco SFP Commands Cheat Sheet: Check Status

Learn how to check SFP module health on Cisco switches. This guide covers essential CLI commands (show inventory, DOM), fixes for "unsupported

SFP transceiver BlueOptics SFP-LX-10-D | AiO.lv

Buy BlueOptics SFP-LX-10-D SFP transceiver module with 1250 Mbit/s data rate and 1310 nm wavelength. Delivery in Riga Latvia and EU.

SFP Optical Modules: The Essential Bridge in Modern Communication

The SFP, short for "Small Form-factor Pluggable," is an interchangeable optical fiber communication interface standard designed for high-speed connections between network devices

SFP transceiver CBO SFP-GLS-20A-A 20 km 1310 nm | AiO.lv

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Short description SFP transceiver CBO SFP-GLS-20A-A is a single-mode fiber optic module operating at 1310 nm with a transmission range up to 20 km. Designed for use in switches, routers and optical

SFP Optical Transceiver | SFP Optical Module | Perle

For example, by simply replacing the pluggable optical transceiver, a media converter that was originally used in a multimode network can be re-configured

Transceiver CBO SFP-10G-BX-U 10G Fiber Optic Module 1310 nm

Buy the CBO SFP-10G-BX-U 10G fiber transceiver (1310 nm) for reliable long-distance 10GbE links. Fast delivery available in Riga, Latvia and across the EU.

Fiber Savvy SFP+ Optical Transceiver Modules, SFP-10G-SR,

Comparable to Cisco''s SFP-10G-SR and compatible with Cisco switches. Description SFP+ Optical Transceiver Modules, SFP-10G-SR, 10GBASE-SR, 850nm MMF, up to 300 Meters, LC, Cisco

Related Video Reference

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African project coordination: Century City, Cape Town, Western Cape, South Africa

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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