

Fiber optic transceiver models



Overview

Optics and Transceivers | Fiber Optical Transceivers FS offers a growing portfolio of optical transceivers, with speed range from 100M, 1G, 10G, 25G, 40G.

Key Takeaways

The types of fiber optic transceivers include: GBIC (Gigabit Interface Converter) SFP (Small Form-factor Pluggable) SFP+ (Enhanced Small Form-factor Pluggable) SFP28 (25Gbps SFP) QSFP (Quad Small Form-factor Pluggable) QSFP+ (Enhanced Quad Small Form-factor Pluggable) QSFP28 (100Gbps QSFP) CFP (C Form-factor Pluggable) These transceivers vary in terms of speed, distance, and application suitability.

Article Content

Optics and Transceivers | Fiber Optical Transceivers

FS offers a growing portfolio of optical transceivers, with speed range from 100M, 1G, 10G, 25G, 40G, 50G, 100G, 200G, 400G to 800G and beyond. The fiber optic transceiver modules can work in any

Cisco Optics | Transform Your Network

Get the highest quality, performance-leading optical transceivers for any network architecture. Find the transceiver model to fit your network.

List of Optical Transceivers Models & Products | TE Connectivity



Search our portfolio of Optical Transceivers Models & Products and select your specifications. You can now buy select products directly on TE . We offer a wide array of products with applications

FS Transceivers | Premium Optical Transceivers

FS Transceivers offers high-performance optical transceivers, fiber optic modules, and data center connectivity solutions. Compatible with Cisco, Arista, Juniper.

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

Fiber Transceiver: Key Specs, Types, and Selection Guide

Learn what the fiber transceiver is, how it work, key specs, types, and how to choose the right optical module for your Ethernet networks.

50/25/10/1G Transceiver Modules | Optical Transceivers

FS provides 50/25/10/1G transceivers modules in SFP/SFP28/SFP56/QSFP28 form factor, supporting transmission distances from 30m to 160km over SMF/MMF

Optical Transceiver: SFP vs SFP+ vs QSFP28 vs QSFP-DD

Compare SFP, SFP+, QSFP+, QSFP28, and QSFP-DD optical transceivers. Learn differences, speeds, and best use cases for data center networks.

Guide To Fiber Transceiver Types

Do you understand the different fiber transceiver types and how each one works? Equal Optics explains them so you can choose the best one for your

Cisco Transceiver Modules

Cisco Transceiver Modules - Learn product details such as features and benefits, as well as hardware and software specifications.

Small Form-factor Pluggable

Small Form-factor Pluggable Small Form-factor Pluggable connected to a pair of fiber-optic cables Small Form-factor Pluggable (SFP) is a compact, hot-pluggable network interface module format used for

Where Are DAC Cables Used? Applications in Data Centers & AI

Discover where DAC cables are used in data centers, AI clusters, enterprise and telecom networks. Learn when to choose DAC or fiber, compare applications, explore common models, and

Optical Transceiver Module Wholesale,10g/25g/40g/100g SFP+ Optical ...

Fiber optic module manufacturer,ETU-Link supply full model optical transceivers,including standard 8g/10g/25g/40g/100g sfp+ optical modules and copper RJ45 transceiver,wholesale at factory price!

Understanding High-Speed Transceiver Tests in Fiber Networks

Understanding High-Speed Transceiver Tests in Fiber Networks Why Comprehensive Testing Is Essential for Reliable 100G, 200G, 400G, and 800G Optical Networks As network speeds

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HOLIGHT Fiber Optic Manufacturer in China | Patch Cords

HOLIGHT is a global fiber optic manufacturer in China, providing patch cords, adapters, terminal boxes and FTTH solutions for worldwide telecom projects.

100G QSFP28 ER4 40KM LC Optical Transceiver (EML)

100G QSFP28 ER4 LC optical transceiver delivers reliable 100GbE transmission up to 40km on single-mode fiber, compliant with IEEE 802.3ba standards. This hot-pluggable module features low power

Cisco Compatible SFP Transceiver Fiber Optic Equipment 1.25G

Cisco Compatible SFP Transceiver Fiber Optic Equipment 1.25G Gigabit BiDi Single Fiber 20KM SC Port Optical Module for Switch

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

