

TP-Link 10 Gigabit Multimode Dual-Fiber SFP Optical Module



Overview

The TXM431-SR is designed to extend transfer distances based on 10Gbps Ethernet connectivity. It is a 10GBASE-SR high performance 850nm multi-mode SFP+ transceiver. 5um and 50um LC cables; supports OM1/OM2/OM3/OM4 fiber cables), Duplex LC connector, 850nm, DDM, up to 300m. [Wide Compatibility] Compatible with Cisco SFP-10G-SR, Meraki. FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service Providers (ISPs) applications. Trusted by 260K+. Multimode SFP+ transceivers are compact, hot-pluggable optical modules designed to deliver 10Gbps data transmission over multimode fiber (MMF). These modules operate at a wavelength of 850 nm and are optimized for short-reach applications where high speed, low latency, and cost efficiency are. TXM431-LR is TP-Link's part number for a 10GBASE-LR SFP+ transceiver. EdgeOptic's compatible is a direct drop-in replacement for the original module. Fibre Media Converters support many different data communication protocols including Ethernet, Fast Ethernet, Gigabit Ethernet as.



Article Content

Aug 17, 2025

10GBase-SR SFP+ Transceiver, 10G 850nm Multimode LC Module

10GBase-SR 10 Gigabit Ethernet Multimode SFP+ Module, 10Gb/s, 850nm Wavelength, Dual LC Duplex, MMF, Works on Multimode Fiber (OM3/OM4) LC/UPC cables up to 300m long.

Dec 14, 2025

Amazon : Optical Network Terminal

Optical network terminals provide a seamless bridge between fiber optic and Ethernet networks. Discover plug-and-play convenience and auto-negotiation features.

Mar 01, 2026

Amazon : ipolex Gigabit Multi-Mode LC Fiber to Ethernet Media ...

About this item Seamless Conversion of LC Fiber to Copper - This fiber optic to ethernet media converter kit includes 2 pack of multimode 1000BASE-SX SFP modules (850nm), which enables you

Mar 06, 2026

TP-Link SFP-10G-LRM-TL SFP+ 10GBASE-LRM Multimode Transceiver

Der SFP-10G-LRM-TL 10GBASE-LRM LC Duplex SFP+ kompatibel zu TP-Link hat eine Empfangsfunktion (Receiver mit 1310nm) und eine Sendefunktion (Transmitter mit 1310nm) für die

Sep 15, 2025

10Gtek 1000BASE-SX Gigabit SFP LC Multi-Mode Transceiver

1000BASE-SX SFP to LC Optical Gigabit Ethernet Fiber transceiver module, 1.25G Multimode SFP (supports OM1/OM2/OM3/OM4 fiber cables), Duplex LC connector, 850nm, DDM, up

Mar 26, 2026

10G SFP+ Optical Transceivers | Transceiver Module

FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service

Nov 27, 2025

A Pair of 1.25G/s Bidi Gigabit Multi-Mode Fiber Ethernet Media ...

Price: US \$97.80 Brand New A Pair of 1.25G/s offeri Gigabit Multi-Mode Fiber Ethernet Media Converter with 2PCS offeri SFP LC Dual Transceiver Module Included, 10/100/1000Base-Tx to 1000Base-SX

Aug 12, 2025

Multimode SFP+: 10GBASE-SR Specs, Fiber Types and

10GBASE-SR SFP+ modules are designed to deliver high-speed 10-Gigabit Ethernet (10GbE) connectivity over multimode fiber in short-distance

Mar 16, 2026

10Gtek 10GBase-SR SFP+ LC Transceiver, 10G 850nm

10GBASE-SR SFP+ to LC Optical 10 Gigabit Ethernet Fiber transceiver module,

Feb 05, 2026

Cisco GLC-SX-MMD SFP 1000Base-SX Short Haul

Frequently bought together This item: Cisco GLC-SX-MMD SFP 1000Base-SX Short Haul Multimode Module with DOM Support ₹1,98000 + OpZonik 2M LC to LC

Nov 22, 2025

TXM431-SR | 10GBase-SR SFP+ LC Transceiver | TP-Link

The TXM431-SR is designed to extend transfer distances based on 10Gbps Ethernet connectivity. It is a 10GBASE-SR high performance 850nm multi-mode SFP+

Aug 02, 2025

StarTech Cisco GLC-SX-MM-RGD kompatibel SFP

WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules THE IT PRO'S CHOICE:

Jun 22, 2026

TP-Link TXM431-LR Compatible | €12 | EDGE Optical Solutions

Built on EdgeOptic's 10G-SFP-10 platform, fully compliant with IEEE 802.3ae and the SFP+ MSA standard (SFF-8431, SFF-8432). TP-Link positions the TXM431-LR as a 10G SFP+ module for their

Jul 09, 2025

OM4 multimode fiber optic cable MMF duplex 50µm/125µm LC/PC

15m length OM4 multimode (MMF) duplex fiber optic cable, 50µm/125µm LC/PC-LC/PC. OM4 optical fiber is laser-optimized, with high bandwidth, a 50µm core diameter, and a 125µm cladding diameter.

Sep 08, 2025

TP-LINK GIGABIT SFP MEDIA CONVERTER MC220L, Data Rate: 1

Optical Serial Media Converter (MT-277-M-SC-2KM), Port Type: RJ45 to SC Bengaluru, Karnataka ₹ 9,000/Piece Get Best Price D-Link DFE-855MI Media Converter Bengaluru, Karnataka ₹ 1,965/Piece

Aug 15, 2025

2RJ45 UTP 2SFP Fiber Gigabit Fiber Optical Media Converter

1.25G Gigabit SFP Module 1000BASE-LX/LH 1310nm 10km DDM Single-Mode LC Mini-GBIC Transceiver for Arista SFP-1G-LX, Ubiquiti, Netgear, Mikrotik, D-Link £11.77FREE Delivery

Mar 17, 2026

SFP+ 10G SR DDM - Multimode Transceiver-Modul |10GBase-SR bis

Das optische SFP+ 10GBASE-SR-Modul ist für die Datenübertragung über zwei Multimode-Fasern (MMF) konzipiert. Es bietet Geschwindigkeiten von bis zu 10 Gbps über Entfernungen von bis zu 300

Dec 21, 2025

TP-Link Omada Official User Group (United States Preferred

One 10G SFP+ to RJ45, One gigabit SFP to RJ45, two SFP+ 10G fiber modules and a multimode fiber patch cable. Have 1.5 gigabit internet so the 10g SFP+ to rj45 is for the ISP

Sep 08, 2025

ZOERAX 10/1.25G SFP+ Multimode LC Fiber Optic Duplex Transceiver Module ...

O artigo explica o funcionamento do multimode transceiver, destacando suas diferenças em relação ao single-mode, alcance em diversos tipos de fibra, compatibilidade com marcas como Cisco e TP

Dec 30, 2025

10 Gigabit (10GbE) Fibre Media Converters, GBIC Modules, SFP

TP-Link TL-SM5110-SR 10-Gigabit 10GBASE-SR Multimode Fibre SFP+ Module, LC Connector (up to 300m) The TP-Link SM5110-SR 10GBase-SR Multimode SFP+ Module is designed to extend

Dec 11, 2025

Multi-mode optical fiber

Multi-mode optical fiber is a type of optical fiber mostly used for communication over short distances, such as within a building or on a campus. Multi-mode links can

Mar 26, 2026

10Gtek 2-Stück 10Gb SFP+ SR Multimode Modul,

Bitte verwenden Sie den 10G SFP+ Transceiver in 10G SFP+ Ports. □Breite Kompatibilität□Kompatibel mit vielen Marken wie: Cisco, Meraki, Ubiquiti,

Mar 28, 2026

4Pack 10Gbase-SR SFP+ LC Transceiver, 10G

□□Wide Compatibility□10Gb SFP+ Multimode LC for Cisco SFP-10G-SR, Ubiquiti UF-MM-10G, Meraki MA-SFP-10GB-SR, Mikrotik, Fortinet, Netgear,

Jun 15, 2026

10g multimode fiber | Newegg

10G SFP+ SR Multimode Fiber Optical Module Dual LC Transceiver Wavelength 850nm u2013 Hot-Swappable 300m 10Gbps Fiber Network Adapter Compatible with H3C, CISCO, Mikrotik (0°C~+70°C)

Aug 11, 2025

Used 1.25G SFP 1000Base-SX Multimode LC Fiber Transceiver,

1000BASE-SX SFP to LC Optical Gigabit Ethernet Fiber transceiver module, 1.25G Multimode SFP (supports OM1/OM2/OM3/OM4 fiber cables), Duplex LC connector, 850nm, DDM, up to 550m.

Sep 18, 2025

TP-Link Omada TL-SM5110-SR 10GBase-SR SFP+ LC

TP-Link Omada TL-SM5110-SR 10Gbase-SR SFP+ LC Transceiver - Kostenloser

Dec 11, 2025

Gigabit Ethernet

Optical fiber transceivers are most often implemented as user-swappable modules in SFP form or GBIC on older devices. IEEE 802.3ab, which defines the widely used

Dec 31, 2025

Dual Fiber Module LC SFP Transceiver Hilinktech 10G SFP+ 1550nm

Optic SFP+ Transceiver Module Mikrotik 1550nm 10G 80Km SFP With DDM Features
Compliant with SFF-8413 and IEE802.3aeData rate selectable ≤ 4.25 Gbps or
9.95Gbps to 10.3Gbps bit ratesCooled

Contact Us

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