

ZTE optical module 40g



Overview

ZTE QSFP-40GE-S40K compatible optical transceiver is a parallel 41.2 Gbps Quad Small Form-factor Pluggable QSFP+ module for use in 40GBASE Ethernet. QSFP+ ER4 provides 40Gb/s throughput up to 40km over single-mode fiber (SMF) using 1271nm, 1291nm, 1311nm, 1331nm wavelength. Digital diagnostics. BlueOptics Transceiver compatible to ZTE QSFP-40GE-M150 BO25K859S2D QSFP, MPO/MTP, 40GBASE-SR4, Multimode Fiber, 4x850nm, 150M QSFP-40GE-M150 40GBASE-SR4 QSFP transceiver with MPO/MTP connection according to MSA standards compatible with ZTE from the BlueOptics brand. This transceiver is fully. The module converts 4 inputs channels (ch) of 10Gb/s electrical data to 4 CWDM optical signals, and multiplexes them into a single channel for 40Gb/s optical transmission. If you have any need or interest, please feel free to send inquiry to global@chn-liyuan.



Article Content

Oct 16, 2025

Haile GPON OLT SFP-GPON-OLT-40 | 40KM Optical Module SC

Buy Haile SFP-GPON-OLT-40 GPON OLT Module – 40KM transmission, SC interface. Compatible with Huawei, ZTE, Cisco OLT devices. Ideal for FTTH and long-distance fiber networks.

Oct 31, 2025

ZTE QSFP-40GE-S40K Compatible QSFP+ 40GBASE-ER4 1310nm

ZTE QSFP-40GE-S40K Compatible QSFP+ 40GBASE-ER4 1310nm 40km DOM Duplex LC/UPC SMF Optical Transceiver Module

Aug 26, 2025

ZTE QSFP-40GE-M400 Compatible 40Gbps QSFP+ 40GBASE-SR4

ZTE QSFP-40GE-M400 compatible optical transceiver is a parallel 40Gbps Quad Small Form-factor Pluggable QSFP+ module for use in 40GBASE Ethernet network. QSFP+ ESR4 provides 41.2Gb/s

Aug 05, 2025

Custom 40G QSFP+ and 50G SFP56/QSFP28 Modules

WolonFiber manufactures strictly MSA-compliant 40G QSFP+, 50G SFP56, and 50G QSFP28 optical interconnects optimized for mission-critical telecommunications and campus deployments.

Mar 26, 2026

TechnicalWhitePaper onSingle-Wavelength400GLH OpticalTransport

Logic and Rules of Optical Network Evolution As a basic pipe network of network traffic transport in a long term, the optical network can offer large-capacity, high-rate, and LH rigid pipes. As applications

Apr 21, 2026

ZTE QSFP-40GE-M150 Compatible QSFP+ 40GBASE-SR4 850nm

ZTE QSFP-40GE-M150 Compatible 40GBASE-SR4 QSFP+ Optical Transceiver Module (MMF, 850nm, 150m, MTP/MPO, DOM) The QSFP+ module adopts 12 Fibers MTP/MPO Male connectors, reaching

Jun 14, 2026

ZTE QSFP-40GE-S40K Compatible 40GBASE-ER4 QSFP+ 1310nm

ZTE QSFP-40GE-S40K Compatible 40GBASE-ER4 QSFP+ Optical Transceiver Module (SMF, 1310nm, 40km, LC, DOM) The QSFP+ module is designed for use in 40GBASE Ethernet throughput up to

Nov 15, 2025

ZTE 10G 40KM SFP+ Brand New optical transceiver LC Connector

ZTE 10G 40KM SFP+ Brand New Optical Transceiver LC Connector The ZTE 10G 40KM SFP+ Optical Transceiver is a high-performance, cost-effective module designed for 10-Gigabit Ethernet and

May 10, 2026

QSFP+ 40G ZR4 Optical Transceiver Module 80km

Asterfusion 40G QSFP+ ZR4 optical transceiver modules support 40GBASE-ZR4 Ethernet. QSFP+ 40G 80km optical modules are designed for Ethernet,

Nov 14, 2025

ZTE 40G QSFP+ (1310nm,40km,LC SMF,DOM,Compatible With

The module converts 4 inputs channels (ch) of 10Gb/s electrical data to 4 CWDM optical signals, and multiplexes them into a single channel for 40Gb/s optical transmission.

Mar 10, 2026

Single Fiber 40 km SFP Optical Transceiver: ZTE...

ZTE SFP-SDB-GE-S40K is SFP Single Fiber Transceiver supporting 1.063-1.25Gbps data rate in 40 km distance over Single-Mode Fiber (SMF).

Jul 02, 2025

Optical Transceiver Manufacturer | 1G-800G Optics | Wolon

tava 40G / 100G / 200G QSFP & QSFP28 MODULE Ühildub Cisco, Huawei, H3C, ZTE jne-ga. tava 400G / 800G QSFP-DD & OSFP MODULE Enterprise & Access Optics Engineered for enterprise

Jul 30, 2025

150m SFP Optical Transceiver ZTE 40G QSFP SR4

These modules are designed to operate over multimode fiber systems using 850nm VCSEL laser array. An optical fiber ribbon cable with an MPO/MTP

Jan 08, 2026

150m SFP Optical Transceiver ZTE 40G QSFP SR4

The QSFP full-duplex optical module offers 4 independent transmit and receive channels, each capable of 11.3Gbps operation for an aggregate data rate of

Oct 24, 2025

ZTE QSFP-40GE-S40K Compatible QSFP+ 40GBASE-ER4 1310nm

The QSFP+ module is designed for use in 40GBASE Ethernet throughput up to 40km over single mode fiber (SMF) using a wavelength of 1310nm via duplex LC connectors. This transceiver is compliant

Sep 11, 2025

ZTE QSFP-40GE-M150 QSFP 40GBASE-SR4 Multimode Transceiver

The QSFP-40GE-M150 40GBASE-SR4 MPO/MTP QSFP compatible with ZTE has a receiving function (receiver with 850nm) and a transmitting function (transmitter with 850nm) for the transmission of

Jan 27, 2026

Genuine ZTE Transceiver Modules

033030100125 - Genuine ZTE 2.5G 1310nm SM 2km I-temp SFP Optical Module SP-MR-SR1-IDFB-ZT1FeaturesSupport 614.4□2457.6Mbps CPRI multi rate data

Oct 12, 2025

ZTE 33030600012 Compatible 40G QSFP Transceiver | EDGE

This module supports DDM/DOM optical diagnostics and provides diagnostic data about the current operating conditions. This compatible module has a MTP/MPO connector and module is

Nov 02, 2025

ZTE 033030600037 | SFP SM-2KM--40G-I| Liyuan Tech

In addition to ZTE 033030600037, Liyuan Tech has a wide range of other ZTE optical transceivers. If you have any need or interest, please feel free to send inquiry to global@chn-liyuan .

Jun 25, 2026

ZTE QSFP-40GE-M400 Compatible 40GBASE-CSR4 QSFP+ 850nm

The QSFP+ module is designed for use in 40GBASE Ethernet throughput up to 400m over multimode fibre (MMF) using a wavelength of 850nm via a MTP/MPO-12 connector. This transceiver is

Nov 22, 2025

ZTE GE 40km SFP Original New SFP Optical Transceiver

The ZTE GE 40km SFP Optical Transceiver is a high-performance, original ZTE SFP module designed for Gigabit Ethernet (GE) optical transmission over single-mode fiber (SMF).

Dec 10, 2025

QSFP-Cable-7M ZTE Compatible 40G Cable | EDGE Optical Solutions

ZTE compatible QSFP-Cable-7M Description ZTE compatible SFP-10GE-M is SFP+ (Small Form factor Pluggable) Transceiver, operating over Double Fiber Multi-Mode Fiber (MMF) optical cable. It has

Aug 13, 2025

ZTE QSFP-40GE-S40K Compatible 40GBASE-ER4 QSFP+ 1310nm

ZTE QSFP-40GE-S40K compatible optical transceiver is a parallel 41.2Gbps Quad Small Form-factor Pluggable QSFP+ module for use in 40GBASE Ethernet. QSFP+ ER4 provides 40Gb/s throughput

Dec 05, 2025

FiberOptic solutions

Fiber optic patchcords, pigtails, LAN patchcords, fiber optic adapters, MPO cables for 40G and 100G SR4 modules, MPO to 8 x LC splitters.

May 14, 2026

ZTE 33030600012 Compatible 40G QSFP Transceiver | EDGE Optical

ZTE 33030600012 Compatible 40G QSFP Transceiver, 300M over MMF. Explore our portfolio of ZTE compatibles - covering price, datasheet and specs pdf.

Aug 07, 2025

ZTE Compatible 40GBASE-ER4 QSFP+ 40G 1550nm 40km DOM LC

The 40G-QSFP-ER4-55 transceiver is a high-performance optical module designed for 40 Gigabit Ethernet (40GbE) applications, particularly for long-range transmissions.

Jul 18, 2025

Double Fiber 40 km SFP Optical Transceiver: ZTE SFP-GE-S40K

ZTE SFP-GE-S40K is SFP Double Fiber Transceiver supporting 1.063-1.25Gbps data rate in 40 km distance over Single-Mode Fiber (SMF).

Contact Us

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