

PR30 optical module



Overview

Rated for -40°C to $+85^{\circ}\text{C}$ operation, this rugged PR30 module is ideal for outdoor cabinets and harsh environments. It supports dual-rate symmetric 10G and legacy 1G connectivity, making it a versatile choice for FTTx upgrades. Compatible with major OLT platforms like Huawei, ZTE. The SFP10G-EONU-PR30I transceiver supports 10G EPON ONU applications over single-mode fiber with PR30 standard, SC-UPC connector, designed for I-temp environments. FTTx networks, 5G wireless networks and other communication environments. 25G-RX transceiver module is specifically designed for 10Gigabit Ethernet Passive Optical Network (10G EPON & EPON) system. It integrates bidirectional data transmission over one single-mode optical fiber. It is built to MSA standards and is uniquely serialized and data-traffic and.

Article Content

10G EPON ONU SFP+ | Broadex Technologies

10G EPON ONU SFP+ Product Features Supports IEEE802.3av & IEEE802.3bk PR30 and PR40 application Single fiber bi-directional data links with symmetric

PRE-SFP10G-EPONU-PR30I

The SFP10G-EPONU-PR30I transceiver supports 10G EPON ONU applications over single-mode fiber with PR30 standard, SC-UPC connector, designed for I-temp environments.

ZTE OLT 10GEPON PR30 Module Price& Datasheet MF-Telecom

Provides a 10G-EPON optical interface that complies with IEEE 802.3av. Processes the system clock in compliance with ITU-T G.8262, G.8264, and G.781.

Xfp-epon-olt-pr30-i-c Datasheet

This MSA compliant XFP transceiver provides 10GBase-OLT throughput up to 20km over single-mode fiber (SMF) using a wavelength of 1577nmTx/1270nmRx via a SC connector. It can operate at

10G EPON OLT PR30 Huawei High Quality Optical Transceiver

Engineered to comply with IEEE 802.3av and China Telecom standards, this module offers stable, high-speed upstream and downstream transmission over single-mode fiber (SMF) with distances up to

PON Optical Transceiver Modules | Broadex Technologies

Broadex Technologies' class leading high performance and cost effective PON Optical Transceiver Modules are built utilizing our innovative COB technology.

10GEPON OLT SFP+ Optical Transceiver Module

Superxon 10G EPON OLT transceivers, compliant with SFP+/XFP MSA, support single-fiber bi-directional data links with TX/RX rates of 10.3Gbps and 1.25Gbps.

10G EPON OLT SFP+ Transceiver | Symmetric 10G & Asymmetric | PR30

This module is highly versatile, supporting Dual-Rate Upstream reception. It can simultaneously handle Symmetric 10Gbps upstream traffic from high-end users and Asymmetric 1.25Gbps upstream traffic

10G EPON OLT/ONU Optical Transceiver Modules | AscentOptics

AscentOptics can provide 10G EPON OLT SFP+ transceivers for 10G EPON OLT, which include different type, like PR30, PRX30 and PR40 according to different optical power. we can also provide

10G EPON OLT PR30 Huawei High Quality Optical Transceiver

The 10G EPON OLT PR30 Huawei Optical Transceiver is a high-performance, original optical module designed for 10G EPON OLT (Optical Line Terminal) applications.

High Quality 10G EPON OLT PR30 Module | Long-Range PX30 Optical ...

The High Performance 10G EPON OLT PR30 Module is designed for fast, stable, and long-distance fiber access networks. Engineered with PX30 optical power levels, it supports high-speed upstream

GPDF Service Board GPDF price and specs epfd

C+ SFP Module Optical Power: 3 dBm~7 dBm, Receiver Sensitivity: -32 dBm
Exchanging module to achieve the convergence of 16 GPON port signals.

10G EPON OLT SFP+ PR30 20KM DOM SC SMF Optical

The 10.3125G-TX/10.3125G-RX and 1.25G-TX/1.25G-RX transceiver module is specifically designed for 10Gigabit Ethernet Passive Optical Network (10G EPON & EPON) system. It integrates bidirectional

10G EPON ONU SFP+ 1270nm-Tx/1577nm-Rx 10.3125G-TX/10.3125G-RX PR30

It can operate at temperatures between -40°C and 85°C. Digital optical monitoring (DOM) support is also present to allow access to real-time operating parameters. It is fully compliant with IEEE802.3 PR30

10G EPON OLT SFP+ 1577nm-Tx/1270nm-Rx and 1490nm-Tx/1310nm-Rx PR30

10G EPON OLT SFP+ 1577nm-Tx/1270nm-Rx and 1490nm-Tx/1310nm-Rx PR30 20km DOM SC SMF Optical Transceiver Module (Industrial)

Generic Compatible 10G EPON ONU SFP+ 1270nm

The Generic Compatible 10.3125G-TX/10.3125G-RX transceiver module is specifically designed for Ethernet Passive Optical Network (EPON) system. It

Symmetric 10GEPON OLT SFP+ PR30 Module

Symmetric 10GEPON OLT SFP+ PR30 module is a designed for high-speed data transfer over optical fiber networks specifically in Symmetric 10GEPON OLT

PR30 optical module| Alibaba

We can provide sales of a large number of new or used transmission equipment, servers, communication power systems, routers, base station equipment, switches, SFPs, storage devices,

10G EPON Optical Transceivers | OLT & ONU | SFP+ & XFP

Complete range of 10G EPON Optical Modules (IEEE 802.3av). Shop Symmetric (10G/10G) and Asymmetric (10G/1G) OLTs and ONUs. Available in SFP+ and XFP form factors, covering PR30,

Huawei 10G EPON OLT PR30 HSC Module and Test Report

10G EPON OLT PR30 XFP HSC Rated 5.00 out of 5 based on 1 customer rating (1 customer review) Huawei Symmetric 10G EPON OLT-PR30 XFP optical transceiver on 10G EPON board XEBD, XEHD

10G EPON OLT SFP+ | Broadex Technologies

Support IEEE802.3av & IEEE802.3bk PR30 and PR40 application 10G EPON 1577nm 10.3G continuous-mode transmitter with EML laser, 1270nm 10.3G burst

Industrial Symmetric 10G EPON ONU SFP+ Transceiver | 10G/10G | PR30 ...

PR30 Power Budget: High-performance optical optics allow for deployment in passive networks with high split ratios. Tx 1270nm / Rx 1577nm: Standardized wavelengths for Symmetric 10G EPON,

Huawei 10G EPON OLT-PR30 XFP Module and Test

Buy Huawei 10G EPON OLT-PR30 XFP Module with Compatible Test Report Assured, 3-Level Quality Control, at 8-Year Gold Supplier Thunder-link

Industrial 10G EPON Symmetrical OLT SFP+ | PR30 Class | -40°C to

This module features a PR30 optical power budget, compliant with IEEE 802.3av 10GBASE-PR-D30 standards. It offers versatile dual-rate support, handling both symmetric 10G (10.3125Gbps) and

ZTE OLT 10GEPON PR30 Module Price& Datasheet MF-Telecom

ZTE OLT 10GEPON PR30 Module No.No.MF0669 ZTE 10G EPON OLT PR30 SFP optical transceiver PN.23003400 Packing Box Specifications

ZTE OLT 10GEPON PR30 Module Best Price

HuaTelecom provides brand new original sealed ZTE OLT 10GEPON PR30 Module, with a maximum warranty of 60 months, 3-5 days global delivery, 24-hour technical support

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://aitaf.it>

Email: info@aitaf.it

Phone: +39 331 847 2365

Address: Via Raffaello Sanzio 11, 20149 Milan, Italy

This document is for informational purposes only. Specifications subject to change without notice.

