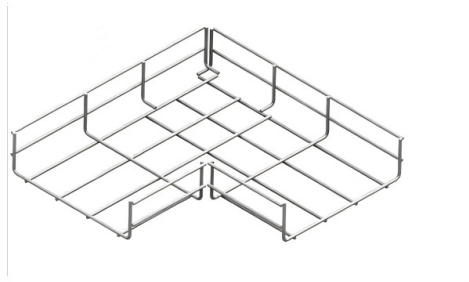


PR30 optical module parameters



Overview

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 temperatures between -40 and 85C. It is built to MSA standards and is uniquely serialized and data-traffic and. The 10. 25G-RX transceiver module is specifically designed for 10Gigabit Ethernet Passive Optical Network (10G EPON & EPON) system. The 10G EPON OLT Small Form-factor Pluggable Plus. Rated for -40°C to +85°C, this rugged module delivers 10Gbps/10Gbps symmetrical speeds. 3av compliance, making it ideal for outdoor cabinets, 5G backhaul, and industrial FTTx. price may inc or dec based on the RMB/USD rate. The Industrial Symmetric 10G. electrostatic discharge based on Human Body Model. The SFP+ module shall meet ESD requirements given in EN61000-4-2, criterion B test specification such that units are subjected to 15kV air discharges during operation and 8kV direct contact discharges to the case per section 2. Digital optical monitoring (DOM) support is also present to allow access to real-time operating parameters.



Article Content

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

Unlike standard commercial modules, this ruggedized optical transceiver is engineered to operate reliably in extreme temperature ranges from -40°C to +85°C. It is the perfect solution for

Presentation

The Optilab PR-30-A-HS is a linear photo receiver designed for analog applications. This compact photo receiver contains a surface coupled coplanar waveguide PIN photodiode and a linear

PON Module Parameters Guide: How to Choose the

Discover key PON module parameters for selecting the best GPON and EPON modules. Understand their impact on network performance and make

SFP10G-EPONU-PR30I

Optical Characteristics: Receiver ... Optical Overload < - Note 1: PRBS 231-1, ER>6dB, BER 1.0E-3

10G EPON ONU SFP+ Transceiver | Asymmetric 10G/1G | PR30

Upgrade your FTTx subscriber equipment with the Asymmetric 10G EPON ONU SFP+ Transceiver. Compliant with IEEE 802.3av, this module delivers 10Gbps downstream and 1Gbps upstream

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

Symmetric 10GEPON OLT XFP PR30 Transceiver

This Symmetric 10GEPON OLT XFP module supports bidirectional data transmission with a speed of 10.3Gbps both for transmitting (TX) and receiving (RX). It

10G EPON OLT SFP+ PR40 Optical Module

10G EPON OLT SFP+ PR40 Optical Module TX Power (PR40): 5~9dBm Rx Sensitivity: -29dBm Inquiry Overviews Technical Parameters Video Ordering

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,

10G EPON Sym ONU PR30/PR40 SFP+ Optical Transceiver

ESD electrostatic discharge based on Human Body Model. The SFP+ module shall meet ESD requirements given in EN61000-4-2, criterion B test specification such that units are subjected to

Sfpp-epon-mac-pr30-i-c Datasheet

This MSA compliant EPON ONU class PR30 SFP+ stick provides 10G throughput up to 10km over single-mode fiber (SMF) using a wavelength of 1270nmTx/1577nmRx via an ASC connector.

PR-30-A-HS

The Optilab PR-30-A-HS is a linear photo receiver designed for analog applications. This compact photo receiver contains a surface coupled coplanar waveguide PIN photodiode and a linear

Xfp-epon-olt-pr30-i-pro Datasheet

Digital optical monitoring (DOM) support is also present to allow access to real-time operating parameters. This transceiver is Trade Agreements Act (TAA) compliant. We stand behind the quality

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 ONU SFP+ 1270nm-Tx/1577nm-Rx 10.3125G

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

PRE-SFP10G-EPONU-PR30I

Description PRE-SFP10G-EPONU-PR30I SFP+, EPON ONU, 1270/1577nm, 10G, PR30 SC-UPC, I-Temp Precision Optical Technologies, Inc. PrecisionOT | sales@precisionot
Revision Date

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

At the heart of our company is the ability to provide state-of-the-art optical transport and connectivity solutions that are compatible with over 90 optical switching and transport platforms.

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

10G EPON OLT SFP+ | Broadex Technologies

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

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

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

Maximize your fiber network's potential with the 10G EPON OLT SFP+ Transceiver. Featuring PR30 class optics and Symmetric 10G capability, this module is the ideal upgrade for ISPs using Huawei,

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

This module fully complies with the IEEE 802.3av (10GBASE-PR30) standard, delivering symmetrical 10.3125 Gbps bandwidth in both upstream and downstream directions. It utilizes a high-power PR30

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

Digital optical monitoring (DOM) support is also present to allow access to real-time operating parameters. It is fully compliant with IEEE802.3 2018 PR30 20km application and RoHS standards

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

PON Module Parameters Guide: How to Choose the Best GPON & EPON Modules

Discover key PON module parameters for selecting the best GPON and EPON modules. Understand their impact on network performance and make informed choices.

PRE-SFP10G-EPONU-PR30I

The SFP10G-EPONU-PR30I is an SFP+ optical transceiver module tailored for 10G EPON ONU (Optical Network Unit) applications, compliant with the PR30 standard. Designed for single-mode fiber (SMF)

Contact Us

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