Optics & Photonics

Indzawo Optic Connect

Vietnam optical receiver 400G

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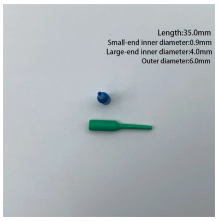
Vietnam optical receiver 400G

	Supporting 75km unamplified at 400G ZR to 2000km amplified at 100G OpenZR+ with tunable C-Band channels, this module delivers 19 dB minimum link budget with built-in FEC. LC/UPC duplex for ...
	Description The 400G QSFP-DD ZR Transceiver is a high performance, cost effective module for optical data communication applications to 400G. The 400G QSFP-DD ZR is deigned to 400G 120Km DCI ...
	In low power consumption mode, the optical module communicates through the MDIO management interface, and its maximum power consumption does not exceed 2 W. Refer to Table 8 for the timing ...
	This product is a 400Gb/s QSFP-DD optical module designed for 10km optical communication applications. The module converts 8 channels of 50Gb/s (PAM4) electrical input data to 4 channels ...
	400G-FR4-3-Open Eye modules comply with the requirements of this document and have the following common features: one optical transmitter; one optical receiver with signal detect and a duplex optical ...

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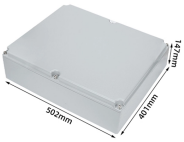
2.1 Scope This document defines the technical specifications for the 400G-FR4 optical transceivers in QSFP-DD form-factor used in large-scale data center applications.

At present, the newly-built data centers of major Internet companies are looking to make a transition to 400G Ethernet. 400G QSFP-DD optical …

OSFP 400G Eoptolink''s EOLO-164HG-02-XX OSFP FR4, 4x100G Optical transceiver module are designed for use in 400 Gigabit links over 2km singlemode fiber. They are operating on CWDM4 …

The 400G QSFP56-DD transceiver is designed to solve the technical challenges of achieving high-speed 400G interconnects. This transceiver features four optical channels using 100Gbps PAM4 …

Ascent''s QDD-400G-ZR QSFP-DD Digital Coherent Optic Modules are 400 Gb/s Quad Small Form Factor Pluggable- double density (QSFP-DD) transceivers designed for long distance optical …



It has been designed to meet the harshest external operating conditions including temperature, humidity and EMI interference. The module offers very high functionality and feature integration, accessible …

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