

Compatible PAM4 optical routers from Swiss supplier



Overview

125Gbps data rate per channel by PAM4 modulation Support 400GAUI-8 electrical interface Integrated 850nm VCSEL array and PD array Single MPO16 connector receptacle optical interface compliant DDM function implemented Hot-pluggable QSFP-DD form factor Maximum power. Up to 53. 25Gb/s electrical-to-optical. The Cisco ® family of QSFP-DD modules provide the industry's highest bandwidth density while leveraging the backward compatibility to lower-speed QSFP pluggable modules and cables. The Cisco 400GBASE Quad Small Form-Factor Pluggable Double Density (QSFP-DD) portfolio offers customers a wide variety. Broadcom Compatible 400GBASE-DR4 QSFP112 PAM4 1310nm 500m DOM MPO-12/APC SMF Optical Transceiver Module, Breakout to 4 x 100G-DR - FS. com Europe FS EuropeFREE SHIPPING on Orders Over EUR 79 VAT excl. Interoperable with IEEE 40GbE LR4 and LRL4 for easier migrations from 10G to 40G and to single mode fiber 100G QSFP pluggable transceivers and cables for high density 100G deployments. Optical. Optimal transmitter devices for optical transceivers employing 56 GBd and 112 GBd PAM4 modulation. Our high-speed EML chip delivers excellent bandwidth and optical signal quality for high-speed datacom links. These high-

performance, high-reliability devices are engineered and qualified for. Up to 53.

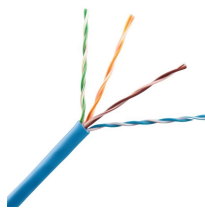
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The Cisco's QDD-400G-VR4 Module (Figure 5) is a hot pluggable optical transceiver compliant with 400G Ethernet. The optical interface supports bit rates of 53.125 GBaud PAM-4 per ...



The Broadcom® BCM87416 is a high-performance, low-power 400GbE PAM-4 transceiver PHY capable of directly driving four lanes of 106-Gb/s PAM-4 at 53 Gbaud, while supporting DR4/FR4/LR4 optical ...



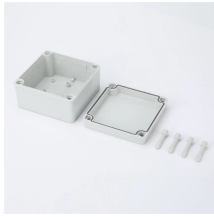
Arista's Optical Modules and Cable portfolio offer a wide variety of high-density and low-power 800G (dual 400G), 400G, 200G, 100G, 50G, 40G, 25G, 10G, 1G, and 100M Ethernet connectivity options ...



The short reach 4-channel (DR4) design uses 100G-PAM4 modulation and has a maximum fibre reach of 500-metres using OS2 single-mode fibres. The QSFP112 transceiver can be used in ...



The DCP-M family comprises four models for either 8 or 40 channels, dedicated for either 100G DWDM PAM4 traffic or for applications with any mix of PAM4, NRZ and coherent 100/400G channels.



400G QSFP-DD SR8 MPO Optical Transceiver The 400G QSFP-DD SR8 transceiver is a high-speed optical module designed for 400 Gigabit Ethernet applications over multi-mode fiber (MMF). ...



The CWDM4 multi-wavelength optical multiplexing technology and optical coupling, together with efficient heat-dissipation thermal management, make our 800G 2xFR4 transceivers achieve multi ...



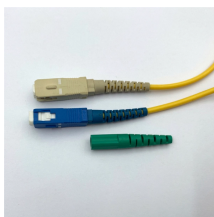
Shop high-speed optical transceivers from Unitekfiber. We offer 100% compatible 40G, 100G, and 400G QSFP-DD modules for data centers. Expert technical support & wholesale pricing.



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We house over 100 host platforms encompassing 25 NEM vendors. Through our multi-platform integration testing and compatibility, rest assured you will receive top tier quality optical ...



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Optimal transmitter devices for optical transceivers employing 56 GBd and 112 GBd PAM4 modulation. Our high-speed EML chip delivers excellent bandwidth and optical signal quality for high-speed ...

Contact Us

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