

Join EPON equipment 40G



Overview

The 40G QSFP+ direct attach copper cable assembly (also known as DAC) is suitable for very short distances and offers a highly cost-effective way to establish a 40 Gigabit link connectivity between devices using QSFP ports. At the heart of a point-to-multi-point or passive optical network (PON) is the optical line terminal (OLT). Modern OLTs offer communication service providers (CSP) the ability to launch multigigabit services to tens of thousands of subscribers from a single location or just ten. The QSFP+ DAC cable is designed for 40Gb/s high-speed interconnecting. PON (Passive Optical Network), as an access network technology, can implement fiber optic to the home, satisfying the high-bandwidth requirement of the "last kilometer" in the access layer network. EPON is a combination of Ethernet technology and PON technology in compliance with the IEEE 802.3ah standards issued in June 2004. As shown in Figure 1, a typical. Thank you for your interest in our product. Please call our Customer Service team at 800-358-7378. 40GBASE Optical modules are various of optical transceivers with 40Gbps transmission rate, in which the QSFP is the.

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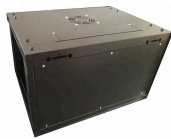


Please call our Customer Service team at 800-358-7378.



Equipped with a removable **Mounting Plate** inside the enclosure, enabling customized drilling and secure component mounting.

Our 40G QSFP+ transceiver will give you a excellent solution to establish network connection without expensive cost.



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The document provides instructions for installing and using an EPON/GPON ONU device. It includes:
- A list of items in the product package and descriptions of the front and back panels.



An EPON system must complete ONU registration, extended OAM connection establishment, and bandwidth allocation before it can transmit data. EPON uses the extended OAM protocol defined by

...



Through the extended OAMPDU, the connection request and response between OLT and ONU devices can be completed, enabling remote operation, maintenance, and management of ONU ...



Our SDX 6000 Series of software-defined optical line terminals (OLTs) consists of open and disaggregated access devices that support a broad range of PON standards, including 10G Combo ...



Upgrade to HSGQ's 2.5G PON Modules for EPON and GPON OLTs, ensuring high-speed connectivity across your network infrastructure.



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> GPON > EPON > QSFP+ Active Cable > Passive Copper Cable Name: 40GBASE-ER4 40KM QSFP+ Optic Transceiver Module Views: Product Introduction Features Supports 39.8 Gbps to 41.3 Gbps ...

Contact Us

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