

Single-mode 40G split into 4 10G fiber optic cables

40GbE and 10GbE break-out applications for Datacenter, Datacom switch and router connections and 40G to 4x10G density applications for Datacom and Proprietary protocol applications.

This active optical cable (AOC) enables seamless connectivity between a 40 Gigabit Ethernet (40G) QSFP+ port and four 10 Gigabit Ethernet (10G) SFP+ ports. The cable is engineered for optimal ...

At 6COM, we test and control the quality of our products. Each product is tested in our facilities, which simulate real-world conditions. We provide test reports for every product. With our sufficient stock, ...

The 4x10G connectivity is achieved by using a 12-fiber MTP Female to a 2-fiber single-mode duplex breakout cable, which connects the QSFP 40G ...

This module can be used for native 40G optical links over 12-fiber parallel cables with MPO/MTP female connectors or in a 4x10G breakout mode with parallel to duplex fiber breakout cables for connectivity ...

The 4x10G connectivity is achieved by using a 12-fiber MTP Female to a 2-fiber single-mode duplex breakout cable, which connects the QSFP 40G LR module to four 10GBASE-LR optical ...

One of the most used variants - network transitions, such as moving from 10G to 40G or from 25G to 100G. A 40G to 4x10G breakout cable allows legacy 10G devices to continue ...

By using a line card with 36 QSFP+ ports in branch mode, each 40G port can be split into four 10G links. This multiplies the effective capacity, supporting up to 144 ports of 10G on a single ...

Since no additional network equipment applied, MTP to 4 LC fiber breakout cable is a time-saving and money-saving solution for building complex 40G high-density network in the data ...

This high-performance 40/4x10G Active Optical Breakout Cable with QSFP+ to 4xSFP+ supports up to 100m, low power consumption, and multi-protocol support.

The following optical breakout cables can be used with 40G SR4/eSR4 to split into 4x10G SR, or with 100G SR4 to split into 4x25G SR compatible streams. These cables are ordered from fiber cable ...

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