

Xenpak Single-Mode Optical Module



Overview

The DWDM XENPAK series single mode transceiver is small form factor pluggable module for duplex optical data communications. 86nm as specified by the ITU-T. The Cisco ® 10GBASE X2 modules (Figure 1) offer customers a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and service provider transport applications. It uses a DFB laser transmitter at 1310nm.

XPK-1010-LR 10G XENPAK SMF module specifications * Delivery Time. We need 1-2 days to process. Xenpak was first developed around the year 2000 and is the first 10G transceiver type in history. These modules come from various third-party manufacturers. For your convenience, we specify them by their technical specifications so that you can order them according to their demanded. XENPAK is a multisource agreement (MSA), instigated by Agilent Technologies and Agere Systems, that defines a fiber-optic or wired transceiver module which conforms to the 10 Gigabit Ethernet (10GbE) standard of the Institute of Electrical and Electronics Engineers (IEEE) 802.

Article Content

Cisco 10GBASE XENPAK Modules Data Sheet

Product Overview The range of Cisco® 10GBASE XENPAK modules offers a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and service provider transport

Cisco Compatible XENPAK-10GB-ZR Optical Transceiver | 10G

The Cisco Compatible XENPAK-10GB-ZR Optical Transceiver is a high-performance 10Gbps module designed for ultra-long-distance transmission over single-mode fiber (SMF).

NEW Extreme 10GBASE 100GHz DWDM XENPAK 80km Single

The DWDM XENPAK series single mode transceiver is small form factor pluggable module for duplex optical data communications. This module is designed for single mode fiber and operates at a

What is the Xenpak Transceiver? A Beginner Guide

Xenpak transceivers are supplied for physical layer interfaces supporting multimode and single-mode fiber optic cables, as well as InfiniBand

What is the Xenpak Transceiver? A Beginner Guide

Although Xenpak modules have been phased out of the market, you can still purchase them from some vendors, such as OPTCORE, or through

X2 and XENPAK Modules

We offer a choice of standard X2 and XENPAK modules as a complement to our fiber-optic based products. These modules come from various third-party

10GBASE-SR XENPAK Transceiver, 850nm, SC Connectors, 300M

10GBASE-SR XENPAK Transceiver, 850nm, Connectors, 300M over MultiMode
Description SR 10Gb/s XENPAK optical transceivers designed for Storage, IP network and LAN. They are hot pluggable

Transceivers, optical modules

TRANSCEIVER MODULE ALSO KNOWN AS: OPTICAL TRANSCEIVER, SFP TRANSCEIVER, FIBER SFP, SFP CONNECTOR, SFP MODULES
What is a transceiver? Transceivers are essential

10G XENPAK Optical Transceiver Modules | AscentOptics

XENPAK modules offer customers a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and service provider transport applications. XENPAK modules are

10G XENPAK Optic Transceiver Modules Manufacturer | Fiberonsale

Custom & OEM 10G XENPAK optic transceiver modules for 10Gbit/s data transmission applications at 850nm, 1310nm and 1550nm. ROHS Compliant, 100% Guaranteed.

10G XFP/X2/XENPAK Transceiver Modules

FS 10G XFP/X2/XENPAK transceiver module solutions offers a variety of connectivity options for 10G Ethernet, 10G Fibre Channel, SDH STM-64 and OTN OTU2e links reach up to 220m-120km over

Optical Module Package Types Overview

Xenpak (10 Gigabit Ethernet Transceiver Package) is the first generation of optical module for 10G Ethernet, which adopts the 10G add-on unit

Cisco XENPAK-10GB-ZR Optical Transceiver Module

Vchung"s The XENPAK transceiver module provides 10-Gigabit connectivity up to 80km on single mode fiber (SMF) for data center, enterprise wiring closet and

XENPAK Dual SC Optical Transceivers

Xenpak is a Multisource Agreement (MSA) that defines a fiber-optic or wired transceiver module which conforms to the 10 Gigabit Ethernet (10GbE) standard of the IEEE 802.3 working group.

Cisco Xenpak

Xenpak 10gb er Xenpak 10gb er is Cisco fiber optic transceiver for 10 Gigabit network, Xenpak 10gb er max working distance is 40km, Xenpak 10gb er working wavelength is 1550nm over single mode G

Fiber Optic Transceivers Modules (SFP, SFP+, XFP,

Fiber Optic Transceivers Modules An optical fiber transceiver is also called fiber optic transmitter and receiver, the function of the optical module is

XENPAK 10G LR optical module, single-mode, 1310nm, 10Km

The XPK-1010-LR is a long range single-mode 10G XENPAK optical module compatible with the 10GBase-LR specifications uses a DFB laser transmitter at 1310nm. Transceiver is multi-rate 9.95

X2 and XENPAK Modules

In case you require some X2 or XENPAK type not listed here, please contact us. Highlights Compatible to all devices equipped with standard X2 / XENPAK Slots

Cisco 10GBASE X2 Modules

Supports “pay-as-you-populate” model. Supports the Cisco quality identification (ID) feature that enables a Cisco switch or router to identify whether the module is certified and tested by Cisco. Has optical

OEM 10GbE Optics Cheat Sheet | Tech Guide | Curvature

Curvature offers OEM optics cheat sheet that provides details such as module types and optical standards of 10GbE XENPAKs optics from the OEM.

Cisco 10GBASE X2 Modules Data Sheet

Cisco 10GBASE X2 and Xenpak modules Main features of Cisco 10GBASE X2 modules include: Support 10GBASE Ethernet Hot-swappable

Cisco 10GBASE-ER XENPAK Module

Cisco 10GBASE-ER XENPAK Module Cisco offers a range of Xenpack modular optics for 10 Gigabit Ethernet deployments. These industry standard small, modular optical interface transceivers offer a

AMC Optics XENPAK-10GB-ZR-AMC | 10Gbps 10GBase-ZR Single-mode

Upgrade your network with the AMC Optics XENPAK-10GB-ZR-AMC | 10Gbps 10GBase-ZR Single-mode Fiber 80km 1550nm Duplex SC Connector XENPAK Transceiver Module offers

Contact Us

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