

# Ethernet to Fiber Optic Port Module



## Overview

This hardened media converter module allows a 10Base-T and 100Base-TX Ethernet signal conversion: 100Base-FX over 2 optical fibres. Transmission over 2 multimode up to 10 km or singlemode fibres up to 30 km by the same module. Moxa's Ethernet to Fiber media converters feature innovative remote management, industrial-grade reliability, and a flexible, modular design that can fit any type of industrial environment. These Fast and Gigabit Ethernet to fiber optic converters have been designed for harsh industrial environments and withstand a. Fiber media converters give you an easy, frustration-free way to upgrade any network—whether you are setting it up in your home, expanding a busy office, or creating something industrial. It is just a matter of giving you a connection to high-speed connectivity possibilities without the issues. Check each product page for other buying options. Need help?

Converts and extends 8x 10/100/1000Base-T RJ45 Ethernet to 1x 1000Base-X SFP fiber optic up to 160km, Plug-and-Play Ethernet-to-Fiber converter for simple installation.

## Article Content

### Small Form-factor Pluggable

SFP+ supports 8 Gbit/s Fibre Channel, 10 Gigabit Ethernet and Optical Transport Network standard OTU2. It is a popular industry format supported by many network component vendors.

### Cables, Adapters, Fiber, Network Add-ons & Tools | Computer Cable

Cables, Adapters, Fiber, Network Add-ons & Tools This 20m Multimode Duplex OM4 Fiber Optic Patch Cable (50/125) - LC to LC has ceramic ferrules and a 50/125 micron core, this cable is suitable for

### Industrial Ethernet Media Converter 10/100 Mbps RJ45 / Optical port

This hardened media converter module allows a 10Base-T and 100Base-TX Ethernet signal conversion: 100Base-FX over 2 optical fibres. Half and full-duplex modes. Transmission over 2 multimode up to

### Ethernet to Fiber Optic Converters (Point to Point)

Our rugged, industrial-grade, point-to-point Fast and Gigabit Ethernet to fiber optic converters work in pairs to extend 10/100/1000M Ethernet signals over long distance.

### Ethernet to Fiber Media Converters, Extenders | FiberOptic.is

Trusted manufacturers of RoHS, ISO9001, CE, and FCC certified Ethernet to fiber optic media converters, extenders. Cost effective solutions for network upgrades.

### Fiber Optic Network Switches | Ethernet to Fiber Switches

VERSITRON manufactures a wide range of fiber optic switches that provide links for your 10Base, 100Base, 1000Base Gigabit, and 10 Gigabit networks simultaneously. Various port sizes are

### BMXNRP0201

Schneider Electric USA. BMXNRP0201 - fiber converter module;Modicon X80;single mode.

### SFP+, XFP, QSFP+, DAC Twinax Cable 10Gtek Transceivers Co., Ltd

DAC Twinax Cable Maker. CE, FCC, RoHS, ISO9001 Certified. Professional Manufacturer focusing on SFP+ Cables, QSFP+ Cables, MiniSAS Cables, QSFP Cables, XFP Cables, CX4 Infiniband Cables

### An introduction to SFP ports on a Gigabit switch

An SFP module, or transceiver, acts as a converter between the network switch and a fiber optic or Ethernet cable. For example, it converts electrical signals to optical signals for fiber

## KD Tech — High-Speed Optical Connectivity

KD Tech designs semiconductor ICs for multi-gigabit optical networking over fiber optics. Solutions for automotive, industrial, and consumer connectivity.

### Ethernet to Fiber Media Converters, Extenders

Trusted manufacturers of RoHS, ISO9001, CE, and FCC certified Ethernet to fiber optic media converters, extenders. Cost effective solutions for network upgrades.

### Cisco Networking for Service Providers

Find the scalable network infrastructure and software solutions to address your challenges with Cisco Networking for service providers.

### 8-Port 10/100/1000Base-T to SFP Fiber Media Converter

This 8-port SFP media converter offers a flexible and cost-effective way to extend the distance of an existing copper network, the life of non-fiber-based equipment, or the distance between two devices,

### Ethernet-to-Fiber Media Converters

Moxa's Ethernet to Fiber media converters feature innovative remote management, industrial-grade reliability, and a flexible, modular design that can fit any type of industrial environment.

### 8 Port Ethernet to Fiber Optic Media Converter

Upon connection, the switch operates transparently, preserving the network's original performance while enabling the coexistence of copper and fiber mediums. The converter offers added flexibility with its

### Amazon : Ethernet To Fiber

A Pair of Gigabit Multi-Mode LC Fiber Media Converter, with 2 Pcs SFP SX Modules, Fiber to Ethernet Converter, 1000Base-SX to 10/100/1000M RJ45, MMF, 850nm, up to 550m

### Siemens 6GK71771MA100AA0 PLC Expansion Module Switch 4

Multimode fiber-optic cable up to 750 m 1000 BaseLX optical SC port for direct connection to the Industrial Ethernet FO cables. Singlemode fiber-optic cable up to 10 km Similar Items Item RS

## Contact Us

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