

Multimode serial port fiber optic converter



Overview

This device is Point to Point Bi-Directional Fiber Optic Converter that transmits RS-232, RS-485 and RS-422 a serial protocol over fiber. This unit converts electrical serial signal to optical so it could be send using fiber optic cable for long distance up to 120km. The SER-FIBER-MM-ST or SER-FIBER-MM-SC is an industrial grade bi-directional externally powered multi-functional RS232/RS485/RS422 to multimode fiber optic converter which converts either full-duplex RS232, half-duplex RS485 or full-duplex RS422 to a multimode SC or ST connector type fiber optic. The MCV1-FO-SER is an Industrial Multimode Fiber Optic to Serial converter, that allows to extend the communications up to 2.7 Km And without interferences for electrical noise. Power Supply: +10/30 Vdc. It supports RS - 232 asynchronous communication protocol. The serial port interface uses single. DY-5844M fiber multi-mode fiber converter: The main function of the DYMEC Serial Link is the photoelectric conversion of RS-232/RS-485/RS-422 signals. Fiber optic converters use optical.



Article Content

Serial to Fiber Converter, RS485 and RS232 over Fiber

Thor Fiber now has a line of multi-serial (RS-232 / RS-485 / RS-422) to fiber optic converters that transmit a serial protocol over fiber. Fiber transmission extends a TCF-90 Series

The TCF-90 is a compact media converter that transmits RS-232 signals over optical fiber. Power is derived from either the serial port or an external power

Serial to Fiber Converter, RS485 and RS232 over Fiber

A serial-to-fiber media converter, therefore, enables you to interconnect your serial devices over fiber, ensuring optimal data transmission, increased system

Intelligent IoT Solutions

IoT building blocks & gateways, cloud-based device management, automated downtime managers: Lantronix IoT products and services help you connect smart!

RS232 to Multimode Fiber Optic Converter

The 232-FIBER-MM has a DB9 connector for the RS232 serial port, and either an ST type or SC type connector for the fiber optic link. The unit extends the

RS232 to Multimode Fiber Optic Converter

The unit extends the maximum distance of any RS-232 signal up 1.2 miles (2.0

Serial to Fiber Converter, RS485 and RS232 over Fiber

A serial-to-fiber media converter, therefore, enables you to interconnect your

Serial-to-Fiber Converters

Moxa's industrial-grade serial-to-fiber optic converters can convert RS-232/422/485 to optical fiber, which provides users with an easy and reliable way to

RS232 / RS485 / RS422 / Serial to Multi-Drop Fiber Optic Converters

FBR (M)-Serial-2 (MM/ST) RS232 / RS485 / RS422 to Multi-Drop Fiber Optic Converter (Industrial / MultiMode / ST) Rugged industrial-grade RS232 / RS485 / RS422 to multi-drop fiber optic converter.

Media converters

Media converters FO media converters for Ethernet and fieldbus enable you to convert your copper interfaces to interference-free fiber optics without the need

RS-232, RS-485, RS-422 Data Port to Fiber Optic Media Converter ...

The FIB1-SERIAL-SC2F provides a fiber converter solution to extend RS-232 or RS-485/422 transmission distance up to 2km over multimode fiber. Unit is also available with WDM optical

RS232 / RS485 / RS422 to Multimode Fiber Optic

The SER-FIBER-MM has a 8 position terminal block for the serial port, and either an ST type or SC type connector for the fiber optic link. The unit extends the

Industrial Multi-Mode Serial Link Media Converter

DY-5844M fiber multi-mode fiber converter: The main function of the DYMEC Serial Link is the photoelectric conversion of RS-232/RS-485/RS-422 signals. This

ICF-1150 Series

When an ICF-1150 device receives data from any serial port, it sends the data through the optical fiber ports. These products not only support single-mode and

RS232 to Fiber Optic Converter (MM ST) - Industrial Serial ...

The 232-FIBER-MM has a DB9 connector for the RS232 serial port, and either an ST type or SC type connector for the fiber optic link. The unit extends the maximum distance of any RS-232 signal up to 1.2

FIBER OPTIC TO SERIAL

FEATURES Serial Port: RS232, RS485, RS422 (Not simultaneous) Fiber Optic Port: Transmitter & Receptor Fiber Optic Connector: ST Power Supply: +10/30 Vdc.

Moxa TCF-90-M-ST Media Converter, RS-232 to Multi-mode ST Fiber Optic ...

Moxa's industrial-grade serial-to-fiber optic converters can convert RS-232/422/485 to optical fiber, which provides users with an easy and reliable way to communicate with their serial devices.

RS232 / RS485 / RS422 to Fiber Optic Converter (Industrial / MultiMode ...

This industrial Serial-to-Fiber-Optic converter supports multi-drop RS485 / RS422 networks and can be used to communicate with up to 128 nodes of RS485 / RS422 devices.

Buy DMC-F700SC Media Converter | The Telco Shop AU

D-Link 2-Port Gigabit Optical Fiber Multi-mode Media Converter DMC-F700SC The D-Link DMC-F700SC is a compact gigabit media converter that connects 1000BASE-T copper Ethernet to

FIB-232A-SC002

The FIB-232A-SC002 provides a fiber converter solution to extend 3 wire serial RS-232 interface transmission up to 2km over multi mode fiber. Unit is also available

FIBER OPTIC TO SERIAL

How does it work? The MCV1-FO-SER is an Industrial Multimode Fiber Optic to Serial converter, that allows to extend the communications up to 2.7 Km And

RS232 / RS485 / RS422 to Fiber Optic Converters

Rugged industrial-grade RS232 / RS485 / RS422 to fiber optic converter. Transmits serial data (RS232, RS485 or RS422) over long distances through fiber links (multi-mode: 3 miles or 5 km). Standards

MODBUS-Plus to Multimode converter, DL485-MBPR

The DL485-MPBR is a MODBUS-Plus to Multimode fiber optic converter for a redundant ring network.

UOTEK RS-232 to Multi-mode Fiber Port-powered

UT-2077 is a mini fiber converter which supports asynchronous RS-232. It is the best choice for connecting a remote terminal unit (RTU) to a HOST or a SCADA

Gigabit Ethernet

1000BASE-T-capable network interface card made by Intel, which connects to a computer via PCI-X There are five physical layer standards for Gigabit Ethernet

Industrial Serial RS232 RS485 RS422 to Fiber

Overview Industrial RS232/RS485/RS422 to fiber optic converter solves the problems of electromagnetic interference, ground ring interference and lightning

Contact Us

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