

## 485 optical cable



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FO converter with integrated optical diagnostics, alarm contact, for RS-485 2-wire bus systems (SUCONET K, Modbus ...) up to 500 kbps, NRZ coding, terminal device with one FO interface ...



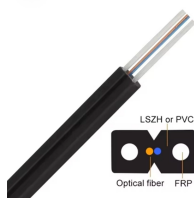
By transmitting serial data over optical fiber, these serial to fiber converters provide an economical path to extend the reach of RS485 devices. All protocols with 10/11-bit UART data format and NRZ data ...



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).



The unit extends the maximum distance of any RS232/RS485/RS422 signal up 12.4 miles (20 kilometers) using single mode fiber optic cable. The unit is enclosed in a rugged steel housing.



The DL485 and DL485-4W fiber optic systems serve as vital components for connecting field bus systems with RS485 interfaces, enabling safe and reliable data transfer in industrial applications.



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 serial signal up to 120km.



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.



An RS485 to fiber optic converter is a communication device that translates RS485 serial signals into optical signals for transmission through fiber optic cables.



Capable of extending the range of a RS485 communications link to 1Km ...



The RS-485 Belden cables are the reference choice for automation systems, including Modbus, BACnet MS/TP, CANopen, or DMX512. Low capacitance and enhanced noise protection allow extended ...



Capable of extending the range of a RS485 communications link to 1Km minimum, typically 1mile. The inherent noise immunity of the fiber cable allows reliable communications in environments that are ...

## Contact Us

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