



Stand-alone RS232 Remotely Managed Media Converter, RS232 Copper to Fiber



Direct Attach Cables / Active Optical Cables

A simple to install, cost-effective and interoperable solution

Often used for data center short-reach interconnects, Direct Attach, Active Copper and Active Optical Cables are an indispensable part of any network.

Terminated with transceiver-style connectors, they are designed to be used in the same ports as a typical SFP+ or QSFP transceiver, with no need for adapters or converters. Our DAC and AOC cables offer compatibility with a huge range of vendors, enabling the connectivity you need within the Top of Rack and End of Row environments.

- 10G, 25G, 40G & 100G product solutions
- Seamless interoperability with network equipment
- Multi-code options enabling different OEM vendors at each end of the cable
- 4x breakout cables, 40G QSFP+ to 4x 10G SFP and 100G QSFP28 to 4x 25G SFP28
- Fast Delivery, Custom solutions
- Compatible with Over 90 Systems
- Savings of up to 70%



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Stand-alone RS232 Remotely Managed Media Converter, RS232 Copper to Fiber

DB-9 [15 m/49 ft.]

to 1300nm multimode (SC)

[2 km/1.2 mi.] Link Budget: 11.0 dB

Description

The SRS2F Series stand-alone serial RS232 to fiber converters allow you to extend the distance between serial connections with the use of fiber optic cable. These full-featured stand-alone converters transmit the full complement of RS232 flow control/handshaking signals optically and supports full or half-duplex asynchronous data transmission at speeds up to 115 Kbps. Link a remote terminal to a host computer: Connect multiple devices, such as security scanners, POS devices, remote terminals and building access/alarming systems to a host computer. Ideal for campus or business environments where remote devices can be networked in a point-to-point configuration where distances are greater than the 15 meter limitation of conventional copper serial cables.

In addition, these stand-alone media converters can also be managed from remote locations, in-band, over the fiber, when linked to a CRS2F Series installed in a managed Point System™ chassis.

Features

- Remote Management
- Local or Remote Loopback on copper and fiber
- DTE/DCE switch for easy installation with straight-through cabling
- Full/Half-duplex asynchronous transmission at speeds up to 115 Kbps
- Supports the following flow control signaling:
- 1. DCD Data Carrier Detect
- 2. RXD Receive Data
- 3. TXD Transmit Data
- 4. DTR Data Terminal Ready
- 5. SG Signal Ground
- 6. DSR Data Set Ready
- 7. RTS Request To Send
- 8. CTS Clear To Send

Show product on manufacturers website: https://www.lantronix.com/products/

Technische Daten

Specifications





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Artikelvarianten & Zubehör

ArtNr.	Beschreibung
SRS2F3113-100	Stand-alone RS232 Remotely Managed Media Converter, RS232 Copper to Fiber