

Stand-alone RS422/485 Media Converter, RS422/485 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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Terminal Block [1.2 km/0.7 mi.]

to 1310nm single mode (SC) [20 km/12.4 mi.]

Link Budget: 16.0 dB

Description

The SRS4F Series stand-alone serial RS422/485 to fiber media converter allows you to extend the distance between serial connections with the use of fiber optic cable. This full-featured stand-alone media converter operates in 2-wire mode for RS422 and either 2-wire or 4-wire mode for RS485 and supports full or half-duplex data transmission at speeds up to 1.25 Mbps. In addition, these stand-alone converters can also be managed from remote locations, in-band, over the fiber, when linked to a CRS4F Series installed in a managed Point System™ chassis.

Features

- RS422 or RS485 operation
- 2-wire or 4-wire operation in RS-485 mode
- Full/Half-duplex transmission at speeds up to 1.25 Mbps

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

Technische Daten

Specifications

Artikelvarianten & Zubehör

Art.-Nr.	Beschreibung
SRS4F3214-100	Stand-alone RS422/485 Media Converter, RS422/485 Copper to Fiber