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TRANSCEIVER- SFP, 1000BASE-BX, 1310TX/1550RX, SM, LC, 60KM, 3.3V, W/DMI

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%

1000Base-LX 1310nm TX/1550nm RX single mode (Simplex LC) with DMI [60 km/37.3 mi.] Link Budget: 23.0 dB

Product Description

 $1000Base\text{-}LX\ 1310nm\ TX/1550nm\ RX\ single\ mode\ (Simplex\ LC)$ with DMI [60 km/37.3 mi.] Link Budget: 23.0 dB

Features

- Hot-Pluggable SFP Footprint Optical Transceiver
- Digital Diagnostic Function
- Class 1 Laser International Safety Standard IEC-60825 Compliant
- Compatible with SFP Multi-Sourcing Agreement (MSA)

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



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Technical Data

Specifications

Product variants & accessories

ArtNo.	Description
TN-SFP-LXB61	TRANSCEIVER- SFP, 1000BASE-BX, 1310TX/1550RX, SM, LC, 60KM, 3.3V, W/DMI