1000Base-BX 1490nm TX/1310nm RX single fiber single mode (LC) with DMI [40 km/24.9 mi.] Link Budget: 20.0 dB

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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1000Base-BX 1490nm TX/1310nm RX single fiber single mode (LC) with DMI [40 km/24.9 mi.] Link Budget: 20.0 dB

1000Base-BX 1490nm TX/1310nm RX single fiber single mode (Simplex LC) with DMI [40 km/24.9 mi.] Link Budget: 20.0 dB

Product Description

1000Base-BX 1490nm TX/1310nm RX single fiber single mode (Simplex LC) with DMI [40 km/24.9 mi.] Link Budget: 20.0 dB

Features

- Hot-Pluggable SFP Footprint Duplex LC Optical Transceiver
- 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/

Technische Daten

Standards

- IEEE 802.3

Dimensions

- Width: 0.52” [13 mm]
- Depth: 2.18” [55 mm]
- Height: 0.33” [8 mm]

Power Consumption

- 0.66 Watts

Power Input

- 3.3V

Environment

- Operating: 0°C to 70°C
- Storage: -40°C to 85°C

Certifications

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- IEC-60825, FDA 21, CFR 1040.10 and 1040.11; UL Listed (specific SKUs only)

Warranty

- Lifetime

Artikelvarianten & Zubehör

Art.-Nr.	Beschreibung
TN-GLC-BX-D-40	1000Base-BX 1490nm TX/1310nm RX single fiber single mode (LC) with DMI [40 km/24.9 mi.] Link Budget: 20.0 dB

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