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TRANSCEIVER- XFP, 10GBASE-LR/ER, CWDM, 10G, SM LC, 1550nm, 40KM, 3.3V, 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%

XFP 10GBase-ER/10G Fiber Channel single mode (LC) with DMI 1550nm [40 km/24.9 mi.] Link Budget: 15.0 dB

## **Product Description**

XFP 10GBase-ER/10G Fiber Channel single mode (LC) with DMI [40 km/24.9 mi.] Link Budget:  $15.0~\mathrm{dB}$ 

### **Features**

- Coarse Wavelength Division Multiplexing (CWDM) ITU Grid Compliant Wavelengths
- Hot-Pluggable SFP Footprint Duplex LC Optical Transceiver
- Digital Diagnostic Function (DMI)
- 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-XFP-LR4-C55	TRANSCEIVER- XFP,10GBASE-LR/ER, CWDM, 10G, SM LC,1550nm,40KM, 3.3V,DMI