

TRANSCEIVER- XFP, CC, 10GBASE-ZR, 10.52G, SM LC, 1550nm, 80km, 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%

10GBase-ZR/ZW 10G Fiber Channel OC-192 1550nm single mode (Duplex LC) with DMI [80 km/49.7 mi.] Link Budget: 24.0 dB

Product Description

10GBase-ZR/ZW 10G Fiber Channel OC-192 1550nm single mode (Duplex LC) with DMI [80 km/49.7 mi.] Link Budget: 24.0 dB

Features

- Hot-Pluggable XFP Optical Transceiver with LC connector
- 10G Small Form-Factor Pluggable (XFP) MSA compatible
- Compliant with XFP Multi-Sourcing Agreement (MSA)
- INF-8077i Digital Diagnostic Function (DMI)
- Maximum Link Length of 80KM
- Support both +3.3V and +5V Power Supply
- Low Power Dissipation < 3 Watts
- RoHS Compliant
- Class 1 Laser International Safety Standard IEC 60825 Compliant

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



tde[®] trans data elektronik GmbH

Headquarter address:

Lingener Str. 2
D-49626 Bippen/Ohrte
Tel.: +49 5435 9511 0
Fax.: +49 5435 9511 32

Sales office address:

Prinz-Friedrich-Karl-Str. 46
D-44135 Dortmund
Tel.: +49 231 8805 61 13
Fax.: +49 231 8805 61 15

info@tde.de | www.tde.de

TRANSCEIVER- XFP, CC, 10GBASE-ZR, 10.52G, SM LC, 1550nm, 80km, 3.3V, DMI

Technical Data

Specifications

Product variants & accessories

Art.-No.	Description
TN-XFP-10GZR-OC192LR	TRANSCEIVER- XFP, CC, 10GBASE-ZR, 10.52G, SM LC, 1550nm, 80km, 3.3V, DMI