

Stand-alone Ethernet Media Converter, 10Base-2 to 10Base-T



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%



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



net. work. solution. made in Germany

Stand-alone Ethernet Media Converter, 10Base-2 to 10Base-T

10Base-T (RJ-45) [100 m/328 ft.]

to 10Base-2 (BNC) [185 m/607 ft.]

Description

The J/E-CX-TBT-02 is a stand-alone Ethernet media converter that provides an interface between 10Base-2 devices and 10Base-T devices, allowing users to connect legacy 10Base-2 BNC ports to Ethernet segments supporting 10Base-T RJ-45 ports. The J/E-CX-TBT-02 does not add the latency associated with a repeater or reduce the total number of repeaters allowed within a given network topology.

Features

- Protects your equipment investment by allowing you to upgrade not replace your current network
- Provides (1) RJ-45 twisted pair connector and (1) BNC 10Base-2 compliant port
- Supports up to (24) devices daisy-chained on (1) coax segment per twisted pair segment
- MDI/MDI-X selection switch allows converter to be connected to either a workstation/NIC or hub, switches and routers without changing the cable type
- BNC T-connector included for daisy chain applications

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

Technical Data

Specifications

Product variants & accessories

ArtNo.	Description
J/E-CX-TBT-02	Stand-alone Ethernet Media Converter, 10Base-2 to 10Base-T