



The TE-TC is a media converter that converts the 10Base-T Ethernet UTP medium to the thin Ethernet coaxial medium. and vice versa. It acts as low-cost Ethernet repeater, providing a UTP port for connection to a UTP cable segment, and a BNC port for connection to a thin coaxial cable segment.

The TE-TC is especially useful in connecting a small departmental workgroup to a main 10Base-T network. Applications of this media converter include connecting a group of stations located far away to a concentrator, saving for you both the installation of a more expensive 10Base-T hub and the cost and trouble of installing multiple segment cabling.

FEATURES

- ---> Complies with IEEE 802.3 10Base-T and 10Base-2
- ---> Built-in transceivers for direct interface to BNC and UTP media
- ---> Collision detection and propagation
- ---> LEDs for easy troubleshooting
- ---> 10Mbps transfer rate
- ••• 5 Year Warranty

SPECIFICATIONS

Standards: IEEE 802.3 10Base-T and 10Base-2

Ports: 1 BNC and 1 UTP

LEDs:

- BNC Port Reception, collision, jabber
- UTP Port Power/reception, link, collision

Dimensions: 80mm x 44mm x 18mm

Weight: 85 grams

- AC Power Adapter:
 - Input AC 220V 60Hz, AC 120V 60Hz, or AC 100V 50/60H
 - Output DC 12V 500mA; Connector Center positive, outside negative

Dimensions: 441mm x 123mm x 45mm



PRODUCT INFORMATION

- *** **TE-T2**: AUI-to-BNC Transceiver
- *** TE-TT: AUI-to-RJ-45 Transceiver
- ··· TE-TF: AUI-to-ST Transceiver
- ----> TE-TFT: UTP to ST Transceiver for Fiber Optic Cable
- ---> TE-TC: BNC-to-UTP Transceiver

ORDERING INFORMATION

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