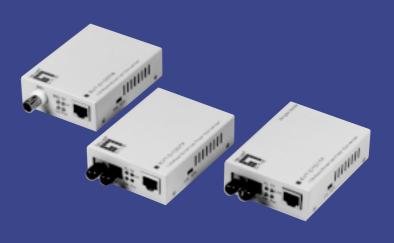


## 10Mbps Ethernet Media Converter



## Key Features

- Complies with IEEE 802.3 Ethernet standard
- Slide in unit for FVT-2000 Converter
  Chassis
- Collision detection and propagation
- Plug and Play
- Automatic polarity detection and correction for UTP cable
- Transmission distance up to 10KM (EVT-0101TF)

EVT-0100TB EVT-0100TF EVT-0101TF 10Mbps Ethernet Media Converter

Letthe **net** work

## 10Mbps Ethernet Converter





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Communication	IEEE802.3 Ethernet Standard
Network Interface	10Base-T STP and 10Base-2 BNC (EVT-0100TB)     10Base-T STP and 10Base-FL ST Multi-mode (EVT-0100TF)     10Base-T STP and 10Base-FL ST Single-mode (EVT-0101TF)
LED indicators	EVT-0100TB: BNC ACT, Power TP Link/ACT, Collision     EVT-0100TF: TP Link/ACT, FL Link/ACT, Power, Collision     EVT-0101TF: TP Link/ACT, FL Link/ACT, Power, FDX
Dimensions	• 25mm x 70mm x 94mm
Temperature	Operating: 0 to 70°C
Humidity	Operating: 10% to 90% non-condensing
Certification	FCC Part 15 Class A, CE
Power	• 1A@+5V DC, Auto-sensing

## **Ordering Information**

EVT-0100TB	10Mbps Ethernet Converter, TP to BNC
EVT-0100TF	10Mbps Ethernet Converter, TP to ST Fiber (multi-mode)
EVT-0101TF	10Mbps Ethernet Converter, TP to ST Fiber (single-mode)



Media conversion is one of the fastest growing segments of the networking industry, and continues to accelerate as networks grow and evolve. Media converters connect dissimilar cable and connectors. By performing that transition, media converters make it possible to mix media and speed on a network to optimise price/performance goals, whether extending legacy networks with the latest technology, or connecting inexpensive, lower bandwith desktops to a state of the art fibre optic backbone. LevelOnes 10Mbps and 100Mbps Media converters may be installed stand-alone or may be integrated into the FVT-2000 rack mount chassis simply plug and play. When installed into the FVT-2000 no cable or wire is required for connection. For maximum security, a redundant power supply is integrated into the device to cope with any accidental breakdown of the power supply. All the converters available fully comply with IEEE multi-protocol standards, including 10BaseT/2/FL, 100Base-TX/FX, and 100Base protocols.