level one ®

10/100Mbps Ethernet
Converter
Chassis

Key Features

- 10 slots for slide-in multi-media converters

- Allows to host various kinds of converters

- All the converters fully comply with IEEE standards

- Redundant power supply
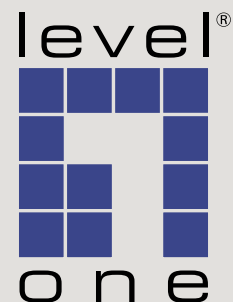
- 19" Rack-mount size

FVT-2000
10/100Mbps Ethernet
Converter Chassis

Let the net work

10/100Mbps Ethernet Converter Chassis

LevelOne FVT-2000 10-unit rack mount chassis for Ethernet and Fast Ethernet media and 10/100 Mbps converter technology is a specially designed device to accomodate LevelOnes slide-in converters. With the high-density design, the chassis allows to host upto ten different devices of our multi-media converters. These converters may be installed stand-alone or may be integrated into the FVT-2000 simply plug and play. This product is the ideal device to manage media converters simply by connecting directly to the chassis mainboard. No power cable or wire is required for connection. For maximum security, a redundant power supply is integrated into the device to cope with any accidential breakdown of the power supply. All the converters available fully comply with IEEE multi-protocol standards, including 10Base-T/2FL, 100Base-TX/FX, and 100Base protocols.

Product Specifications

Communication	• IEEE multi-protocol standards
Network Interface	• 10Base T/2/FL • 100Base TX/FX • 1000Base-SX
LED indicators	• Power A: Status of Power A in use • Power B: Status of Power B in use • ERROR: Power Circuit Malfunction
Dimensions	• 102mm x 428mm x 202mm (H x W x D)
Temperature	• Operating: 0 to 50°C
Humidity	• Operating: 5% to 90% non-condensing
Certification	• FCC Part 15 Class A, CE
Power	• Voltage: 100 - 240VAC • Frequency: 50 - 60 Hz • Dissipation: 100W max.

Ordering Information

FVT-2000	• 10/100Mbps Ethernet Converter Chassis

FVT-0100TXFC	• 100Mbps SC Fiber Converter (multi-mode)
FVT-0100TXFT	• 100Mbps ST Fiber Converter (multi-mode)
FVT-0101TXFC	• 100Mbps SC Fiber Converter (single-mode)
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)

www.level-one.net