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LevelOne Network Interface Cards for portable PC's

LevelOne 10/100 Mbps
Ethernet PCMCIA Adapter



T E C H N I C A L D A T A

Standard Conformance:

- IEEE 802.3 10 BaseT
- IEEE 802.3u 100BaseTX

Network Interface

- RJ45 STP

Network Cable

- 10 Base-T: UTP Cat.3 or Cat.5 up to 328ft/100m
- 100 Base-TX: UTP Cat. 5 up to 328ft/100m

Host Interface

- FPC-0102TX: PCMCIA 2.0/2.1 and PC Card Standard compliant.
- FPC-0103TX: Cardbus PC Card Standard compliant.

Ram Buffer

- 64KB

Diagnostic LEDs:

- 10M Link, 100M Link, Act

Power Requirements FNC-0102TX

- Normal Operation: +5V DC / 250mA max.
- Sleep Mode: +5V DC / 50mA max

Power Requirements FNC-0103TX

- Normal Operation: +3.3V DC / 380mA max.
- Sleep Mode: +3.3V DC / 80mA max

Physical Characteristics:

- Power Consumption: 2W max.
- Operating Temperature: 0°C to 65°C
- Storage Temperature: 0°C to 70°C
- Humidity: 10% to 90% RH
- Dimensions: 86mm x 54mm x 5mm
- Weight: 30g (FPC-0102TX) / 40g (FPC-0103TX)

Emission:

- FCC Class B
- CE mark Class B

Driver Support

- Novell NetWare 3.x/4.x/5.0
- Novell NetWare Client 32
- Microsoft Windows 95/98/2000/ME/XP
- Microsoft Windows NT3.51/NT4.0
- Microsoft Windows for Workgroups
- Lantastic 6.0
- IBM OS/2 Warp Version 3
- Packet Driver Applications

Ordering Information:

- FPC-0102TX LevelOne 10/100Mbps 16Bit PCMCIA Adapter
- FPC-0103TX LevelOne 10/100Mbps 32Bit PC Cardbus Adapter