

10/100Mbps Ethernet PC Card



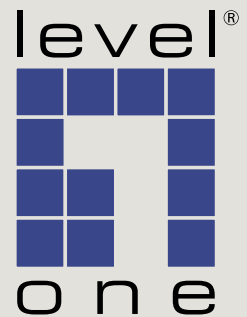
Key Features

- Full-duplex or half-duplex operation support both 10Mbps and 100Mbps operation
- 10Mbps and 100Mbps Nway auto-negotiation operation
- PC Card hot-swap supported
- Menu-driver installation utility and LAN diagnostic program included
- PCMCIA standard 68 pin connector (FPC-0102TX)
- Enhanced 68 pin connector (FPC-0103TX)
- Extensive use of VLSI and surface mount technology for minimal adapter size

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FPC-0102TX
FPC-0103TX
10/100Mbps
Ethernet PC Card

Let the
net
work

10/100Mbps Ethernet PC Card



With LevelOnes FPC-0102TX and FPC-0103TX PCMCIA-PC Cards you can connect your notebook computer to a 10BaseTX or 100BaseTX network in just minutes. Whether you have got a standard 16-Bit Type II PCMCIA Card slot or a high-performance 32-Bit CardBUS slot, the 10/100 PC Card of your choice will allow you to share files, printers, Internet connections and more. They will automatically adjust their speed and duplex to any 10BaseT or 100BaseTX network. In addition they feature low voltage operation, a 32KB file buffer hot swap capability, and unmatched compatibility with brand name laptop PCs and a wide variety of popular Operating Systems like Windows 98, 95 and NT and even Linux! The 32-Bit CardBus mastering feature allows your network adapter to transfer data without interrupting the PCs CPU microprocessor. Our 10/100 PC Cards are the ideal data choice for notebook connectivity today.

Product Specifications

Standards Conformance	<ul style="list-style-type: none"> • IEEE802.3u 100Base-TX • IEEE802.3 10Base-T
Network Interface	<ul style="list-style-type: none"> • STP RJ45 port for 10/100Mbps auto-sensing
Supported Network Cable	<ul style="list-style-type: none"> • 10Base-T: UTP category 3 or category 5 cable up to 328ft/100M • 100Base-TX: UTP category 5 cable up to 328 ft/100M
Temperature	<ul style="list-style-type: none"> • Storage Temperature: -55°C to 150°C • Operation temperature: -0°C to 75°C
Status LEDs	<ul style="list-style-type: none"> • 10M LNK: ON when link at 10M mode • 100M LNK: ON when link at 100M mode
ACT	<ul style="list-style-type: none"> • ON when transmitting/receiving packets to/from network
FDX	<ul style="list-style-type: none"> • ON when full duplex mode is set
Operation voltage	<ul style="list-style-type: none"> • 5±0.25V
Maximum operation supply current	<ul style="list-style-type: none"> • 350mA
EMC Compatibility	<ul style="list-style-type: none"> • FCC Part 15 , CE

Ordering Information

FPC-0102TX	<ul style="list-style-type: none"> • 10/100Mbps Ethernet PC Card
FPC-0103TX	<ul style="list-style-type: none"> • 10/100Mbps Ethernet Card Bus