

16 Bit 10/100Mbps Fast Ethernet PCMCIA Card



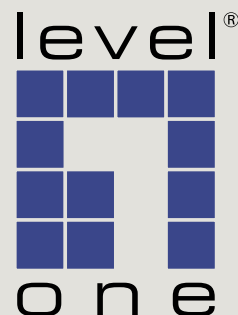
Key Features

- Support both 10Mbps and 100Mbps data rate
- Full-duplex or half-duplex operation support both 10Mbps and 100Mbps operation
- 10Mbps and 100Mbps Nway auto-negotiation operation
- PCMCIA Type II compliant
- Built-in 16KB High speed SRAM for data buffering
- PC Card hot swap and insertion
- Ultra low power consumption
- NE2000 compatible with PC Card Enabler

FPC-0105TX
10/100Mbps 16 Bit
Fast Ethernet PCMCIA
Card

Let the
net
work

16 Bit 10/100Mbps Fast Ethernet PCMCIA Card



The perfect solution for your laptops to connect to high speed LAN through the PC Card. Now it comes true for the laptop users to hook up to their Ethernet LANs at the speed of 100Mbps which is 10 times faster than traditional LAN environment. Moreover, the support of full duplex mode makes the data rate double possible. The fantastic feature of 10/100Mbps auto-negotiation cleans away the backward compatible troubles.

The LevelOne FPC-0105TX 10/100Mbps Ethernet PC Card is ready to run with the latest 32 bit Network Operating System (NOS) like Windows 98/95 and Windows NT. The included NOS drivers ensure the compatibility to the widely used networking environments, such as Novell Netware, Microsoft LAN Manager, TCP/IP, and more. The wide range Card and Socket Services (CSS) compatibility also makes the users trouble-free for their Intranet connections.

The LevelOne FPC-0105TX 10/100Mbps Ethernet PC Card is Microsoft Plug and Play compatible. The installation under Windows 98/95 can be easily done in minutes. For laptops running with DOS or Netware Client, the include menu-driven installation utility and diagnostics program eliminate installation problems.

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"> • Operation temperature: 0°C to 55°C
Humidity	<ul style="list-style-type: none"> • Operation humidity: 10% to 90% non-condensing
Status LEDs	<ul style="list-style-type: none"> • LINK, ACT, and 10/100Mbps
Dimension	<ul style="list-style-type: none"> • 115mm x 54mm x 5.0mm(Connector 13.8mm)
Socket Interface	<ul style="list-style-type: none"> • 68-pin 16-bit PCMCIA socket connector
EMC Compatibility	<ul style="list-style-type: none"> • FCC Part 15 Class B, CE Class B, VCCI

Ordering Information

FPC-0105TX

- 10/100Mbps 16 bit iPort PCMCIA Card