

Fast Ethernet + Fax/Modem 16bit PC Card



The 10/100 Fast Ethernet + 56K Fax/Modem PC Card is a multifunction communication device that allows you to perform multiple communication tasks at the same time:

1. send and receive FAX from computers or FAX machines
2. connect to a 10/100 Fast Ethernet LAN.

It is Bell, ITU-T (formerly CCITT) and Hayes AT commands compatible, allowing it to be used worldwide with today's popular communication software programs. You will be able to send and receive faxes with any Group 3 fax machines. Using standard phone lines and 10/100 Fast Ethernet, the data communication functions of the 10/100 Fast Ethernet + 56K Fax/Modem PC Card will enable you to successfully access to the servers on 10/100 Fast Ethernet LAN and hook up to the Internet, transmit E-Mail, send and receive information and communicate with other PCs, Bulletin Board Services (BBS) or on-line computer networks such as CompuServe and America On line. Plus, the attached port eliminates the hassle of taking dongles.

FEATURES

- * Compatible with most notebook computers and PCMCIA Card and Socket Service drivers
- * High degree of reliability letting you out of trouble
- * Easy to install and play
- * Support most of the popular Network Operating Systems
- * Including popular 56K Fax/Modem Communication programs
- * Hot swappable
- * Feature concurrent use of 10/100 Fast Ethernet LAN and 56K Fax/Modem

System Requirements

- * An IBM compatible PC or notebook computer with 386SX or faster processor
- * At least one type II PCMCIA socket PCMCIA release 2.1 compliant Card Services and Socket Services
- * Drivers and utilities provided with this product
- * RJ11 jack for connecting to a phone plug
- * RJ45 jack for 10/100Tx connectivity to your network resources
- * Driver software loaded on your PC
- * Data and/or fax communications software

SPECIFICATIONS

PC Card Interface

- * PCMCIA Type II.

Physical Specifications

- * 120 mm X 54 mm X 5 (or 18) mm, 60 g

Power

- * +5V *5%

Cable and Connector

- * One with a RJ-11 6-pin jack for 56K Fax/Modem and one with a RJ-45 8-pin jack for 10/100 Fast Ethernet LAN connections

LEDs

- * Link, Activity, 10/100Mbps (lit if 100), Modem Carrier Detect, Modem Transmit, Modem Receive

Network

- * IEEE 802.3 10BaseT, 10Mbps
- * IEEE 802.3u 100BaseTX, 100Mbps
- * NE2000 compatible

Modem

- V.90, K56flex 56Kbps, V.34+ 33.6Kbps, V.34 28.8Kbps, V.32bis 14.4Kbps, V.42bis/V.42, MNP 2-5 data compression and error correction

- * AT command set

Fax

- * Group 3, V.17 14400bps, V.29 9600bps
- * Fax Service Class 1 compliant