DMF-560TXD

Analog Modem + Fast Ethernet LAN

This multifunction PC card provides dual functions: (1) 56Kbps analog modem and (2) Fast Ethernet connection. This card is designed for telecommuters, who may one day work at home(dailing up to logon to Internet or remote-access corporate data), another day at the office (directly plugging into the company network from an office desk).

For a SOHO without Internet gateways, the card allows an individual PC to dial up to access the Internet, then print out Internet files on a shared network printer. Or, to send out faxes from a network server.

Fax/data modem and network connection can be carried out simultaneously. For two functions, the card takes up only a single PCMCIA slot.

Key Features

- Dual functions: (1) 56Kbps modem (2) Fast Ethernet connection
- Simultaneous modem and LAN connection
- 16-bit PCMCIA bus interface to PC host
- Pluggable into 16-bit PCMCIA slot and 32-bit CardBus slot
- PC card plug-and-play, hot swappable
- Dial up to retrieve company mail from home, or plug into company network at office, without need to change PC card
- Print Internet pages on LAN printers
- Send faxes from LAN server
- Send out data to remote sites from LAN server
- Low power consumption
- Internal buffer memory provided, use no host system memory
- DirectPorts make connection cables unnecessary

Technical Information

- PCMCIA standard: 2.1, PC Card 95, JEIDA 4.1, Type II
- Interface to phone line and LAN: through 2 DirectPorts
- EMI: FCC Class B, CE Class B, C-Tick

Modem
- Data/fax modem
- Modem type: hardware-based
- 1 RJ-11 port (to phone line)
- Modem standards: V.90 (56Kbps), V.34 (4.8Kbps/33.6Kbps)
- Data compression standard: V.42 bis/MNP 5
- Error correction standard: V.42/MNP 2-4
- Hayes AT command set support
- Dialing capability: DTMF tone, Rotary pulse
- Digital line protection
- Telecom certification: FCC, CTR-21, Germany
- O.S. support: Microsoft Windows 3.11, NT 4.0, 95, 95 OSR2, 98, 98 SE, 2000, ME, Linux
- Fax software, driver CD provided

LAN
- 1 RJ-45 10BASE-T/100BASE-TX Fast Ethernet port
- Full/half duplex support

LAN O.S. Support
- Microsoft Windows 3.11, NT 4.0, 95, 95 OSR2, 98, 98 SE, 2000, ME
- Linux
- Sun PC-NFS
- Wollongong PathWay Access for DOS
- Univ. of Illinois NCSA
- Novell NetWare ODI Client 3.x, 4.x, Personal NetWare
- FTP PC/TCP
- IBM PC LAN Support Program, LAN Server
- DEC PathWorks
- Banyan VINES
- Artisoft LANtastic

Ordering Information

Analog Modem + Fast Ethernet PCMCIA Card
DMF-560TXD   Controller-based 56Kbps modem + Fast Ethernet PC card (DirectPort)

Please specify the following after the model number:

/US	For U.S.A.
/CA	For Canada
/EU	For Europe
/UK	For U.K.
/IR	For Ireland
/FR	For France
/B	For Belgium
/H	For Holland
/LX	For Luxemburg
/S	For Sweden
/DM	For Denmark
/NW	For Norway
/F	For Finland
/IC	For Iceland
/I	For Italy
/SP	For Spain and Portugal
/GR	For Greece
/DE	For Germany
/SS	For Switzerland
/R	For Austria
/A	For Poland and Romania
/AR	For Argentina
/BR	For Brazil
/CH	For Chile
/PR	For Peru
/AU	For Australia
/NZ	For New Zealand
/JP	For Japan
/SG	For Singapore
/CN	For China
/ID	For India
/TW	For Taiwan
/PH	For the Philippines
/TH	For Thailand

Digital Home