D-Link® ct Announcement

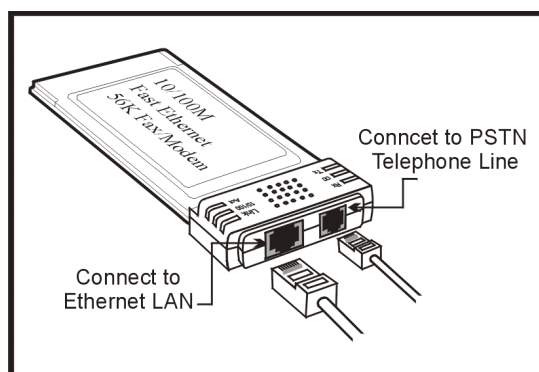**Date:** September 6, 1999
To: All Locations
Subject: New Product Release for DMF-560TXD 10/100Mbps LAN+56K Modem
PC Card

D-Link is pleased to make this formal announcement for the following new product.
Please start to promote for this new product and advise if we can be helpful in any aspects.

MODEL NO.: DMF-560TXD Rev.A1
PART NO.: DMF-560TXD……A1

Connecting to Your LAN and WAN in One PC Card

The perfect solution for your LAN/WAN applications in one PC card. The DMF-560TXD multifunction PC Card combines both 10/100 fast Ethernet LAN and power of 56K fax/modem that lets you perform multiple communication tasks at the same time.

The fantastic feature of 10/100M auto-negotiation cleans away the backward compatible troubles. Equipped with easy plugging in RJ-45 ports, you can run both LAN and fax/modem function simultaneously that makes your applications convenient and saves your limited PCMCIA slot resource. With the tightly integrated networking and fax/modem communications, the users don't need to juggle multiple cards for concurrent use of LAN and WAN, and the patent pending single detachable interface connector gets the real convenience of two cards in one.

Broad Wide Compatibility

DMF-560TXD is ready to run with the latest 32-bit Network Operating Systems (NOS) like Windows 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 broad Card and Socket Service (CSS) compatibility also makes the users trouble-free for their Internet and Intranet connections. For those who prefer not to use CSSes, DMF-560TXD includes a point enabler for the multifunction card.

Easy of Installation

The DMF-560TXD is Microsoft Plug & Play compatible, the installation of multifunction card under Windows 95 is as easy as a normal Fax/Modem PC Card. For notebooks running with DOS or Netware Client, the included menu-driven installation utility and LAN diagnostics program eliminate installation problems.

Standards

❑ **Modem Operating Protocol**

V.90, K56flex (up to 56,000 bps)

V.34+ (up to 33,600 bps)

V.34 (28,800 to 2,400 bps)

V.32bis, V.32, V.22bis, V.23, V.22/Bell 212A, V.21/Bell 103

❑ **Error Correction & Data Compression**

V.42/V.42bis and MNP Class 2 to 5

❑ **Fax Compatibility**

Group 3 send and receive

EIA Class 1 fax commands

V.17 (14.4K bps), V.29 (9.6K bps), V.27ter (4.8K bps), V.21 (300 bps)

❑ **Dialing Capability**

DTMF tone and rotary pulse

❑ **Receive Sensitivity**

-40 dBm

❑ **Transmit Level**

Permissive -11 (+/- 1) dBm

❑ **Telephone Line Interface**

RJ-11, 2-wire dial-up

Ethernet LAN

❑ **Network Standard & Interface**

IEEE 802.3 10BaseT (UTP), and 802.3u 100BaseTX RJ-45 plag

❑ **Card Enabler Support**

DOS version

❑ **PCMCIA Card/Socket Service Support**

PC Card standard Card Service

Specification 2.0 and newer

❑ **Network Operating System & Software Support**

Windows NT, Windows 95, Windows 3.x, DOS, Novell Netware Client, Microsoft LAN Manager, Artisoft
LANtastic, IBM LAN Support, FTP TCP/IP, Banyan VINES, and more

Size

PC Card Interface

PCMCIA Type II.

Dimension

3.37" X 2.128" X 0.197" or

85.6 mm X 54 mm X 5 mm

Ordering Information:

DMF-560TXD (10/100Mbps LAN + 56k Modem PC Card)

Ordering Price:

Please check with each contact window in D-Link

Lead Time: 30 Days Per Order