

TFM-560R **56Kbps (V.90) High Speed PCMCIA Fax Modem with XpressPort**

TRENDnet's TFM-560R is the high speed PCMCIA fax modem with XpressPort. The TFM-560R is a V.90/K56Flex ultra fast 56Kbps data/fax modem that provides users with the highest possible data communication rates, reliable error-free transmissions, and widespread interoperability with other users. With Lucent chipset, it also supports Group 3 fax send-and-receive functions. This fax modem complies with the PCMCIA Type II slot standard and is ideal for on-the-go notebook users. Free communication software is included for quick and easy startup. With XpressPort feature, users can prevent from lost or broken cable connectors and jacks. You will be hassle-free and dongle-free in connecting to information with the TFM-560R.



FEATURES

- > Inserts to top PCMCIA type II slot and leaves bottom slot available for other PCMCIA devices
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- > High performance 16C550A-compatible UART guards against data loss between modem and Windows-based applications
- > Integrated RJ-11 XpressPort for dongle/coupler-free connection
- > Digital line protection design, guards the modem against connecting to high-current digital PBX
- > Hayes AT-command compatible
- > Plug-and-Play, support Windows 95/98/ME/2000/XP and Linux
- > Data and fax software (SuperFax) for Windows included
- > Automatic sleep mode to extend PC battery life
- > Internal DAA for direct connection to the telephone wall socket
- > Supports all major Network Operating Systems
- > High speed 56Kbps data and 14.4Kbps fax communication
- > Industry standard protocol for data compression and error correction
- > 5 Year Warranty

BENEFITS

- > **User Friendly:**
Just plug the card into your workstation and it's ready to go!
- > **Flexibility:**
A single card supports both V.90 and K56Flex data/fax modem.
- > **Compatibility:**
The TFM-560R card supports a variety of software.
- > **Low-Cost:**
Integrated XpressPort reduces user down time and eliminates dongle/jack replacement.



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SPECIFICATIONS

Modem Operating Protocol:

- V.90, K56Flex, V.34+, V.34, V.32bis, V.32, V.22bis, V.23, V.22/Bell 212A, V.21/Bell 103

Compatibility:

- PCMCIA 2.1/JEIDA 4.1 Type II

Error Control:

- V.42, MNP Class 2-4

Data Compression:

- CCITT V.42 bis, MNP 5

Fax Compatibility:

- Group 3 send-and-receive, EIA Class 1 fax commands, ITU-T V.17, ITU-T V.29, ITU-T V.27ter, ITU-T V.21

Flow Control:

- Hardware RTS/CTS, software XON/XOFF

Transmit Level:

- Permissive - 10dBm

Software Control:

- Industry standard AT command set, Hayes compatible

Diagnostics:

- Power on self-test, Local Analog loop back test, Local Digital loop back test, Re-remote Digital loop back test

Power Consumption:

- Operation: 250mA, Sleep Mode: 17mA

Dialing:

- DTMF tone and rotary pulse

Certifications:

- FCC, CE 0560 X



NETWORKING SOLUTIONS



To Order Please Call:
1-888-326-6061

PRODUCT INFORMATION

TFM-560R

56Kbps (V.90) High Speed PCMCIA Fax Modem with XpressPort (Lucent Chipset)

TEM100-56R

10/100Mbps Fast Ethernet + 56Kbps Fax Modem Card with XpressPort

ORDERING INFORMATION

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