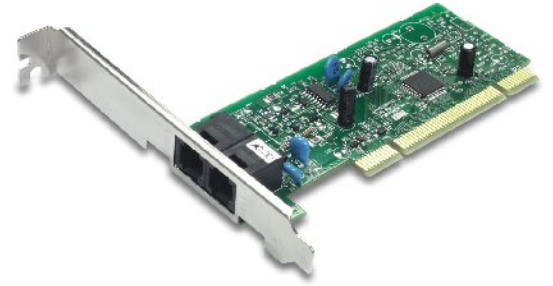# TFM-PCIV92I
## *56k (v.92) High Speed Internal PCI Data/Fax/Voice Modem*

The TFM-PCIV92I Internal PCI Fax Modem with Intel Chipset delivers faster access to the Internet for more efficient upload and downloads. The V.92/V.90 standard modem provides you with the highest possible data transfer rates and reliable fax transmissions. The modem complies with the latest V.92 standard, which provides Quick Connect, Modem-on-Hold, and 48Kbps Upload Rate features for your Internet connection. TFM-PCIV92I delivers quick and easy installation with free communica-tion software. Save money and surf faster with TREND-net's TFM-PCIV92I.

## FEATURES

- Intel HaM (Host Accelerated Modem) Technology; combines and optimizes the best features of software and hardware modems
- Compliant with V.92, V.90 Standards and V.44/V.42bis/MNP5 Data Compression
- Up to 56Kbps data download, 48Kbps data upload, and 14.4Kbps fax communication
- V.92 Quick Connect and Mode-on-Hold features
- Supports Group 3, Class1 fax
- Voice/Telephone Answering Machine support via Sound Card
- Supports International Telephony
- ADPCM and A-law Voice Compression
- Supports Caller ID (requires third-party software)
- Video Phone ready (Interface to H.324 and V.80 video conferencing support)
- Compatible with Windows 98 Second Edition (98SE)/Me/2000/XP
- AT commands for data, Class 1 Fax and IS-101voice
- Low power consumption
- Free Data/Fax/Voice Communication Software
- 1-year warranty

## BENEFITS

- **User Friendly:**
  Easy installation and startup can be accomplished!

- **Speed:**
  Up to 56kbps download speed and 48Kbps upload speed.

- **V.92 Advantages:**
  Quick Connect and Modem-on-Hold features for the Internet connection.

- **Economical:**
  Provides low-cost connectivity to the Internet or data/fax communication.

- **Flexibility:**
  Connect using V.92, V.90, and many other popular protocols.

# TFM-PCIV92I
## 56k (v.92) High Speed Internal PCI Data/Fax/Voice Modem

## SPECIFICATIONS

**Interface:**
- PC: PCI Specification 2.2; PSTN: RJ-11

**Standards:**
- ITU-T V.92, V.90, V.34, V.32bis, V.32, V.23, V.22bis, V.22, V.21, Bell 212A, and Bell 103

**Error Correction:**
- V.42, LAP-M and MNP 2-4 Data

**Compression:**
- V.44, V.42bis, and MNP 5

**Fax Mode:**
- Group III Send and Receive
- V.17, V.29, V.27ter and V.21 Channel 2
- EIA/TIA 578 Class 1 commands

**Voice Function:**
- Telephone Answering Machine (USA)

**Videophone Support:**
- ITU-V8.0 Video Conferencing and H.324 interface support

**Power Management:**
- ACPI Power Management, Power-on, Sleep, and Stop modes

**Power Consumption:**
- 350mW (typical)

**Dimensions:**
- 120 x 20 x 60 mm (4.7 x 0.8 x 2.36 inches)

**Weight:**
- appr. 80 g. (2.82 oz.)

**Temperature:**
- Operating: 0°~40°C (32°~104°F)
- Storage: -20°~60°C (-4°~140°F)
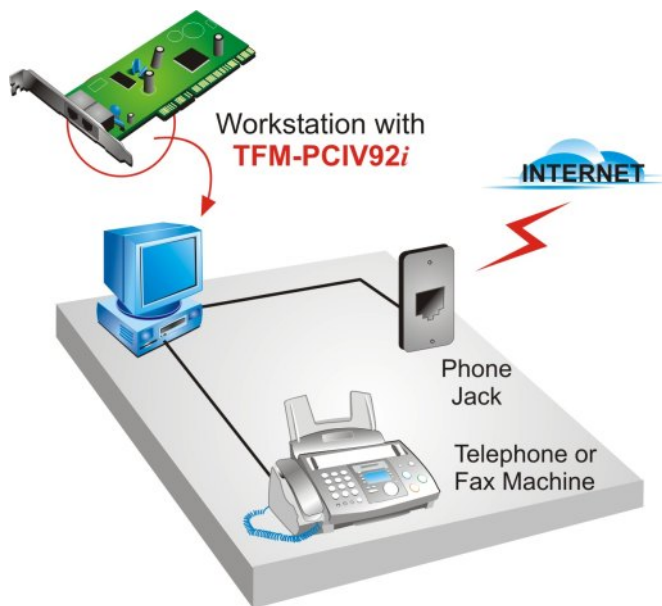- Humidity: 10%~90% (non-condensing)

**System Requirement:**
- Computer with MMX compatible CPU (Pentium II 266 or above equivalent is recommended), 64MB RAM, 8MB free Hard Disk space, CD-ROM Drive, and Sound Card (for voice features)

**Certifications:**
- FCC, CE

## NETWORKING SOLUTIONS



Workstation with **TFM-PCIV92i**

INTERNET

Phone Jack

Telephone or Fax Machine

## PRODUCT INFORMATION

**TFM-PCIV92I:**
56Kbps (V.92) High Speed Internal PCI Data/Fax/Voice Modem

**TFM-PCIV92:**
56Kbps (V.92) High Speed Internal PCI Data/Fax/Voice Modem

**TFM-560U:**
56Kbps (V.92) High Speed USB Voice/Fax Modem

**TFM-560X:**
56Kbps (V.90) High Speed External Voice/Fax Modem

**TFM-560E:**
56Kbps (V.90) High Speed PCMCIA Fax Modem

**TFM-CF56:**
CompactFlash 56K Fax Modem Card

## ORDERING INFORMATION

**TRENDware International, Inc.**
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Web: www.TRENDNET.com
Email: sales@trendware.com

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## 1-888-326-6061

### TRENDnet
**TRENDware, USA**