

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

TRENDnet's TFM-560X is the latest in communication innovation. The TFM-560X is V.90 and K56flex ultra fast 56Kbps voice/fax modem that provides users with the highest possible data communication rates, reliable error-free transmissions, and widespread interoperability with other users. The TFM-560X also supports Group 3 fax send-and-receive functions. Free communication software and serial cable are included with the TFM-560X for quick and easy startup. TRENDnet's TFM-560X is also compatible with all communication software and capable of utilizing the Hayes 'AT'-command set.



### Features

- ...→ V.90 56Kbps data download
- ...→ Supports V.17, V.29, and V.27ter Group 3 fax protocol
- ...→ Supports auto diagnostic
- ...→ Support Windows 95/98/ME/2000/XP and Linux
- ...→ Group 3 fax protocol / RS-232 interface
- ...→ Automatic detection for speed
- ...→ Voice encoding and decoding/TAM functions
- ...→ Telephony answering machine with full-duplex speakerphone
- ...→ High speed 56Kbps data and 14.4Kbps fax communication
- ...→ Industry standard protocol for data compression and error correction
- ...→ Free Communication Software
- ...→ 5 Year Warranty

### Benefits

- ...→ **User Friendly:**  
Easy installation and startup can be accomplished!
- ...→ **Speed:**  
The TFM-560 is capable of V.90 56,000bps download speed.
- ...→ **Versatility:**  
Provides fax capability and voice communication.
- ...→ **Affordability:**  
TRENDnet's TFM-560X completes voice, data, and fax set of standards.



# TFM-560X

## External 56K (V.90) High Speed Voice/Fax Modem

### SPECIFICATIONS

**Standards:**

- V.34+, V.32bis, V.23, V.22bis, V.22, V.21 ITU-T Data Transmit

**Fax Protocol:**

- V.17, V.29, and V.27ter Group 3 fax protocol

**Fax Command Set:**

- Class 1 (TIA-578)

**Error Control:**

- V.42LAP-M MNP Class 2-4

**Data Compression:**

- V.42bis (4:1) MNP Class 5 (2:1)

**Flow Control:**

- Hardware RTS/CTS, Software XON/XOFF

**Software Control:**

- Industry Standard AT command set, Hayes compatible

**Diagnostics:**

- Automatic power-on, self-test, local analog loopback, local digital loop-back, and remote digital loopback 2

**Voice Functions:**

- Voice encoding/decoding, telephony answering machine, and full-duplex speakerphones

**Power Supply:**

- 9V AC, 1Amp.

**Power Consumption:**

- 500mW

**Dimensions:**

- 165 x 138 x 35 mm

**Weight:**

- 330 g.

**Temperature:**

- Operating: 0° ~ 40° C.
- Storage: -20° ~ 60° C

**Humidity:**

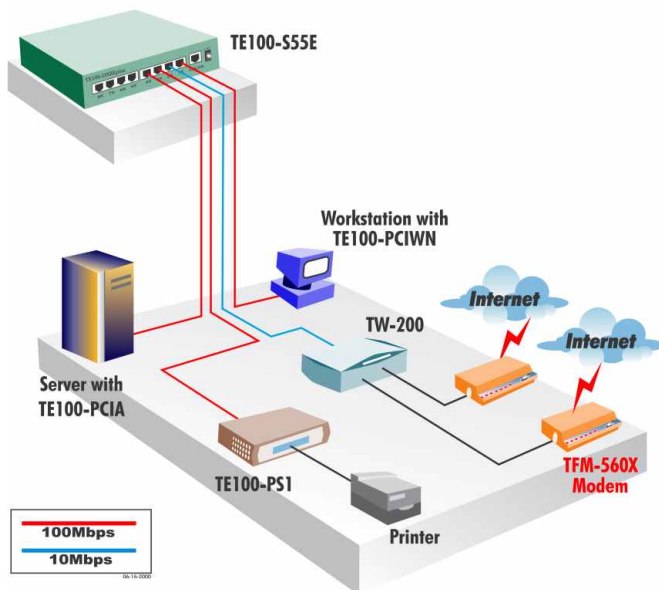
- 10 ~ 90%

**Certifications:**

- UL, FCC, CE



### NETWORKING SOLUTIONS



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

### RELATED PRODUCT

- **TFM-560U:**  
56Kbps (V.90) High Speed USB Fax Modem
- **TFM-560PCI:**  
56Kbps (V.90) High Speed Internal Voice/Fax PCI Modem (Rockwell Chipset)
- **TFM-560X:**  
56Kbps (V.90) High Speed External Voice/Fax Modem
- **TFM-560P:**  
56Kbps (V.90) High Speed PCMCIA Fax Modem (Lucent Chipset)
- **TFM-560E:**  
56Kbps (V.90) High Speed PCMCIA Fax Modem (Cirrus Logic Chipset)

### ORDERING INFORMATION

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