

# PRACTICAL 56K INTERNAL DATA/FAX MODEM

Practical Peripherals 56K Internal Modem offers the industry's fastest analog download capability. Now you can download files from Internet Providers at almost twice the speed of 28.8K modems, with the fastest data access available for Internet, Business and Home Office applications.

Everything you need to begin world-wide computer communications is included: Practical™ 56K Internal Modem; Windows® Compatible Data/Fax Software; RJ-11 Telephone Cable; Manuals and Product Registration.



## *Features*

- ▶ LIGHTNING-FAST 56Kbps CAPABLE DATA DOWNLOAD SPEED AND SUPPORTS 14.4 Kbps FAX SEND AND RECEIVE
- ▶ UP TO 115,200 bps MAXIMUM DATA THROUGHPUT; SAVES TIME AND MONEY
- ▶ AUTOMATIC ADAPTIVE EQUALIZATION
- ▶ FREE DATA/FAX SOFTWARE FOR WINDOWS® 95 OR 3.X INCLUDES FULL-FEATURED DATA/FAX SOFTWARE PACKAGE, WHICH CAN TRANSFORM YOUR PC INTO A HIGHLY ORGANIZED DATA AND FAX COMMUNICATION SYSTEM
- ▶ FREE 7 DAYS-A-WEEK LIVE TECHNICAL SUPPORT
- ▶ PLUG-N-PLAY COMPATIBLE
- ▶ FULL DUPLEX OPERATION
- ▶ PULSE OR TOUCH-TONE DIALING

**PRACTICAL  
PERIPHERALS™**

Practical Peripherals economical K56 FLEX full featured internal Plug-N-Play modem offers the industry's fastest analog download capability. At 56Kbps, you can download files from Internet providers at almost twice the speed of 28.8 modems for Internet, Business and Home Office applications. Included is a full featured Windows compatible 14.4Kbps Data/Fax send and receive software package which can transform your PC into a highly organized Data and Fax communication system, RJ-11 telephone cable, operating manuals...and it's all supported by Practical's free 7-day a week technical support.

### MODEM FEATURES/SPECIFICATIONS

- ▶ • **DATA SPEED AND PROTOCOLS**
  - 56 Kbps capable download speed from the Internet providers supporting K56 FLEX, **Note:** As of 1/97 FCC requirements limit speed to 53Kbps
  - ITU-T V.34, V.32bis, V.32, V.22bis, V.22, V.21, Bell 212A, and 103 modulation protocols for 33600, 31200, 28800, 26400, 24000, 21600, 19200, 16800, 14400, 12000, 9600, 7200, 4800, 2400, 1200 and 300 bps data transmission
- **FAX**
  - Group 3 fax
    - V.17 at 14400, 12000, 9600, 7200 bps
    - V.29 at 9600, 7200 bps
    - V.27ter at 4800, 2400 bps
  - Class 1 and Class 2 fax
- **ERROR CONTROL AND DATA COMPRESSION PROTOCOLS**
  - V.42 error control: LAP-M and MNP 2-4
  - V.42 bis data compression and MNP 5
- **OPERATIONAL FEATURES**
  - Supports Standard Hayes® AT Command Set
  - DTE (computer to modem) rates up to 115,200 bps
  - Fast automatic rate renegotiation and retrain
  - Automatic adaptive equalization
  - Power-on self-tests
  - Auto dial/answer
  - Pulse or touch-tone dialing
  - Full duplex operation
- **SPECIFICATIONS**
  - Interfaces: RJ-11, Standard ISA bus
  - Dimensions: (L) 5.25" x (H) 4.2" x (W) .75"

### ▶ SYSTEM REQUIREMENTS

IBM PC or compatible with 640K of RAM and a hard disk drive.

### ▶ TECHNICAL SUPPORT

7 days-a-week live technical support.

### ▶ MODEM WARRANTY

One year limited warranty covers defects in materials and/or workmanship.

### ▶ PRACTICAL DATA/FAX SOFTWARE

Includes a full-featured Data/Fax software package, which can transform your PC into a highly organized Data and Fax communication system

- Compatible with Windows® 3.x Windows® 95 with full background operation for Fax and Data communications.
- Customize your fax cover sheets and documents
- Schedule fax transmissions for future dates and times to save time and money
- Reception and transmission logs keep a detailed record of all communication activities
- A built-in address book lets you automatically send group transmissions
- Data communications program supports most popular terminal emulations and file transfer protocols



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