



External 56 Kbps Modem (Agere chipset)

Product Description

The external modem ENF656-EV-AGER connects to PC through a RS232 cable. It uses advanced Agere chipset solution that provides complete system design featuring DATA/FAX/TAM for 56K dial-up Internet access. ENF656-EV-AGER offers easy installation and cost-effective connection for residential and SOHO users.

ENF656-EV-AGER is made in ISO9001 approved factory and complies with FCC and CE approval.

Features:

- **Plug and play compatible for easy installation and configuration**
- **Data transfer rate up to 56 Kbps download and up to 48 Kbps upload**
- **V.92 and V.44 compatible**
- **Supports video conferencing**
- **Friendly GUI configuration and management software**
- **Supports fax function with transfer rate up to 14.4 Kbps**
- **Supports telephone answering machine (TAM) function and telephony services**



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Specification Tables:

Data Transfer Rates

Up to 56 Kbps download and 48 Kbps upload

Data Mode

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

Data Compression

ITU-T V.44, V.42 bis/MNP 5

Error Correction

ITU-T V.42/MNP 2-4

Fax Transfer Rates

Up to 14.4 Kbps send and receive

Fax Mode

ITU-T V.17, V.29, V.27 ter, V.21 Ch2, Group 3, Class 1

Voice Mode

Telephone Answering Machine(TAM), DTMF detection & generation

Video Mode

H.324, V.80 (Video Conference Protocol)

Media Connector

Power Switch, RJ-11 x 2, RS232

Interface

RS232

Power Consumption

<562mW

Dimensions (app.)

125mm (length) x 87mm (width) x 28mm (height)

Net Weight (app.)

165g

Operating Temperature

0°C ~ 60°C

Humidity

5 % ~ 95 % (non-condensing)

Storage Temperature

-20°C ~ 70°C

Supported OS

Windows 98, 98SE, ME, 2000 and XP

Minimum System Requirements

Pentium compatible processor 200 MHz and above

Minimum 32 MB RAM

Minimum 30 MB available hard disk space

CD-ROM drive

RS232 port

Regulations

FCC part 15, part 68, CE