



# ANALOG MODEMS (BOX-TYPE)



These external box-type analog modems are designed mainly to connect desktop PCs to the telephone line to send data and logon to the Internet. Fax send/receive is also supported. Notebook PCs and other devices requiring only normal WAN speed (such as SOHO Internet gateways) can also use these modems.

These modems provide V.90/K56flex standard 56Kbps speed. They perform V.42bis & MNP 2-4 data compression and error correction for fast and reliable transmission/reception. Full duplex speaker phone and AT command set are supported. Fax software is included.

3 choices are available:

- **DU-560M.** This modem plugs to a USB port. If your PC has a USB port, this one offers a plug-and-play installation and a higher-speed modem-to-host interface. This modem uses the high-performance CONEXANT chip set.
- **DFM-560E+ WebCarrier.** This modem uses the high-performance CONEXANT chip set, it connects to the serial COM port of the host.
- **DFM-560EL WebCruiser.** This modem also connects to the serial COM port of the host. It's inexpensive and uses the TOPIC chip set.

## KEY FEATURES

- Data/fax/voice modems
- V.90/K56flex (56Kbps) data transmission/reception
- Send/receive faxes from computers or fax machines
- V.42bis and MNP 2-4 data compression and error correction
- AT command set support
- Full duplex speaker phone support (models DU-560M and DFM-560E+ only)
- Telephone Answer Machine (TAM) support
- Compact size

## TECHNICAL INFORMATION

### DU-560M

- Chip set: CONEXANT
- Host interface: USB standard 1.1
- USB port: Type B connection to PC's USB Type A port
- 2 RJ-11 ports (one to phone line, the other to phone set)
- 1 speaker port, 1 microphone port
- No external AC power adapter required
- EMI: FCC, CE, C-Tick
- Telecom certification: FCC, CTR-21, Australia, New Zealand
- O.S. support: Microsoft Windows 98, 2000, ME, XP
- Fax software, driver disk provided
- USB A-to-B cable provided

### DFM-560E+

- Chip set: CONEXANT
- Host interface: serial COM bus
- COM port type: DB-9
- 1 RJ-11 port (to phone line)
- 1 speaker port, 1 microphone port
- External AC power adapter
- EMI: FCC, CE, C-Tick
- Telecom certification: FCC, CTR-21, Australia, New Zealand
- O.S. support: Microsoft Windows 95, 98, 2000, ME, NT4.0, XP
- Fax software, driver disk provided
- Serial communication cable with DB-9 connectors provided

### DFM-560EL

- Chip set: TOPIC
- Host interface: serial COM bus
- COM port type: DB-9
- 2 RJ-11 ports (one to phone line, the other to phone set)
- External AC power adapter
- EMI: FCC, CE
- Telecom certification: FCC, CTR-21
- O.S. support: Microsoft Windows 98, 2000, ME, XP
- Fax software, driver disk provided
- Serial communication cable with DB-9 connectors provided

## ORDERING INFORMATION

### External Box-Type Analog Modems

<b>DU-560M</b>	USB interface to host, CONEXANT 56Kbps controller-less modem
<b>DFM-560E+</b>	Serial COM bus interface to host, CONEXANT 56Kbps hardware-based modem
<b>DFM-560EL</b>	Serial COM bus interface to host, TOPIC 56Kbps hardware-based modem

Please specify the following after the model number:

/US	For U.S.A., includes a 110VACAC power adapter
/CA	For Canada, includes a 110VACAC power adapter
/EU	For Europe, includes a 230VACAC power adapter
/UK	For U.K., includes a 240VACAC power adapter
/IR	For Ireland, includes a 230VACAC power adapter
/FR	For France, includes a 230VACAC power adapter
/B	For Belgium, includes a 230VACAC power adapter
/H	For Holland, includes a 230VACAC power adapter
/LX	For Luxemburg, includes a 230VACAC power adapter
/S	For Sweden, includes a 230VACAC power adapter
/DM	For Denmark, includes a 230VACAC power adapter
/NW	For Norway, includes a 230VAC AC power adapter
/F	For Finland, includes a 230VACAC power adapter
/IC	For Iceland, includes a 230VACAC power adapter
/I	For Italy, includes a 230VAC AC power adapter
/SP	For Spain and Portugal, includes a 230VACAC power adapter
/GR	For Greece, includes a 230VACAC power adapter
/DE	For Germany, includes a 230VAC AC power adapter
/SS	For Switzerland, includes a 230VACAC power adapter
/R	For Austria, includes a 230VAC AC power adapter
/A	For Poland, Romania, includes a 230VACAC power adapter
/AR	For Argentina, includes a 230VAC AC power adapter
/BR	For Brazil, includes a 110VACAC power adapter
/CH	For Chile, includes a 230VACAC power adapter
/PR	For Peru, includes a 230VACAC power adapter
/AU	For Australia, includes a 240VAC AC power adapter
/NZ	For New Zealand, includes a 240VACAC power adapter
/JP	For Japan, includes a 100VACAC power adapter
/SG	For Singapore, includes a 230VACAC power adapter
/CN	For China, includes a 220VACAC power adapter
/ID	For India, includes a 230VACAC power adapter
/TW	For Taiwan, includes a 110VAC AC power adapter
/PH	For the Philippines
/TH	For Thailand