

Includes V.90 56K standard and x2™ technology **56K* Message Modem**



One complete feature-rich communications package for the home or office. The 56K* Message Modem can be left to store incoming voice and fax messages while your computer is switched off.

Includes 56kbps V.90 ITU standard and x2™ technology allows users to download from the Internet and online services at speeds up to 56Kbps*

The 56K* Message Modem also supports 33,600bps and other modem speeds.

Integrated Flash Memory offers the flexibility to upgrade to future features and enhancements and standards-based technology.

Use the 56K* Message Modem for world wide Internet access at up to 56Kbps*. Fax applications, E-mail, Personal Voice Messaging and hands free Speakerphone.

This modem will give you the most compatibility with high speed downloads from service providers that offer the 56k* ITU standard technology and x2™ technology to their customers. 3Com is working with providers everywhere to quickly upgrade their service to the 56K* ITU standard.

The International Telecommunications Union (ITU) decides the technical protocols that communications devices must use to operate with each other. Modems that comply with ITU standards can 'talk to' other standards-compliant modems and fax machines worldwide.

The ITU has decided on a worldwide 56K standard technology called V.90. So, now with a U.S. Robotics modem you can get all the Internet you want from any service provider who offers either V.90, or x2™ technology. 3Com is working with providers everywhere to quickly upgrade their connections to the new V.90 standard.

* Capable of receiving up to 56 Kbps and sending up to 31.2 Kbps. Actual speeds may vary. Requires compatible analogue phone line and server equipment. Complies with both the proposed ITU 56K V.90 standard and x2 protocols. V.90 standard officially determined in February, 1998; expected ratification September, 1998. See www.3com.com/56k

- **No.1 World Wide**
- **Stores voice and fax messages when your PC is switched off**
- **High-speed download over regular phone lines**
- **Flash ROM memory for easy upgrades**

56Kbps*



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Indonesia: 62 21 572 2088
Osaka, Japan: 81 6 536 3303
Tokyo, Japan: 81 3 3345 7251
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Malaysia: 60 3 732 7910
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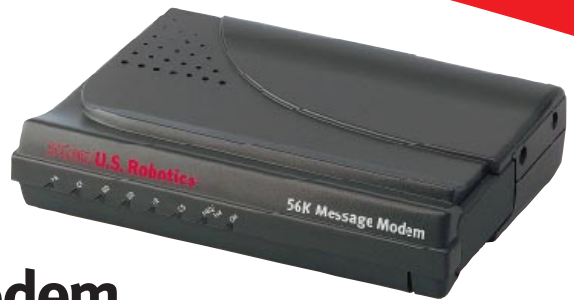
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56K* Message Modem

Includes V.90 56K standard and x2™ technology

Online Any Time, Any Place for Everyone

The 3Com U.S. Robotics 56K Message Modem offers high speed online access, for increased productivity and enhanced Internet experience.

- Faster access to detailed web pages
- Spend less time finding important information online

Independent Voice Messaging

U.S. Robotics 56K Message Modem stores incoming voice and fax messages even when your computer is switched off.

- Can store approx. 25 fax messages or 35 voice messages of about 20 seconds in length.
- Voice messages can be retrieved through a dial-up connection.

World-wide online Internet access

- Free Internet/online trials are included to enable you to open the box, install the modem and surf the web.

Modem Features

- Up to 56k¹ Internet download speeds
- Includes V.90 standard and x2™ technology
- Also supports V.34 33,600bps and other modem speeds

Easy to install and use

- Simple installation
- Windows™ Plug and Play automatically detects and configures the modem during installation (disk supplied)
- Point-and-click Windows software to manage your voice messages, faxes and Internet connections
- Touch sensitive volume control

Smooth, trouble-free upgrades

- Integrated Flash ROM memory allows easy upgrades to future features, enhancements and standards-based technology, simply by downloading software from the 3Com web site or BBS.

Includes a complete suite of Internet-ready and personal voice messaging software

- Voice/fax/data communications software
- Full Duplex Speakerphone
- Personal Voice Mail with single/multiple mailboxes
- Remote voice and fax message retrieval
- Send and receive faxes and emails directly from your PC
- Call Discrimination: voice/fax/data; fax/data
- Fax on Demand: Up to 100 faxes can be stored for distribution
- 3Com product and support information

Technical Features

56Kbps V.90 ITU standard
56Kbps x2™ technology
33,600 V.34, V.32bis, V.32, V.22bis, V.22, V.23 and V.21 ITU standards
V.42 / MNP 2-4 error correction
V.42bis / MNP 5 data compression

Class 1 and 2.0 Group III 14.4 Kbps fax with V.17, V.29, V.27ter ITU standards

Personal Voice messaging
Hands-free, full duplex speakerphone with echo cancellation
Built-in microphone and speaker socket

Plug&Play automatic installation and configuration (disk supplied)

Lifetime warranty

Free parts and labour Factory repair or replacement

Service and Support

3Com and its world-class service organisation are committed to your complete satisfaction. That is why each U.S. Robotics modem comes with a lifetime warranty and free lifetime Technical Support to ensure smooth, trouble-free operation. See enclosed documentation for further details.

- ♦ To utilise ALL Voice features: a headphone, powered speaker or sound card (with audio cable) is required.



¹ To find an Internet service provider near you with the 56K V.90 ITU standard or x2™ technology service, visit our Web site at <http://x2.usr.co.uk>

* All V.90 products are capable of download speeds up to 56kbps; however, due to varying line conditions the actual download speeds you experience may be lower. Requires connectivity to an analogue telephone line which is compatible with 56K V.90 Standard or x2™ technology.

As the UK's undisputed leader in high speed modems, the U.S. Robotics brand guarantees quality, reliability and compatibility.

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