MultiModem® II



Mission-Critical V.92 Corporate Modem

The MultiModem® II corporate modem provides V.92/56K data and 14.4K bps fax communications, a robust smart feature set and an industrial chassis for rock-solid reliability. It is the ideal choice for the corporate market running mission-critical

applications. In addition, it is approved for use in many countries around the world. This means one model can ship virtually anywhere.

Features

- V.92/56K download speeds and 48K upload speeds when connecting with V.92 servers
- · Class 1 and Class 2 faxing at 14.4K
- V.44 compression improves data throughput rates
- · LCD panel for easy configuration and diagnostics
- · Synchronous and asynchronous support
- · Dial-up and 2-wire leased line support
- 4-wire leased line support and dial backup
- · Remote configuration for centralized setup and management
- · Pass-through and fixed callback security
- · Global approvals in many countries for worldwide use
- · U.S. Caller ID reporting
- · Four phone number storage for automatic or DTR dialing
- Flash memory for easy updates
- Two-year warranty

Benefits

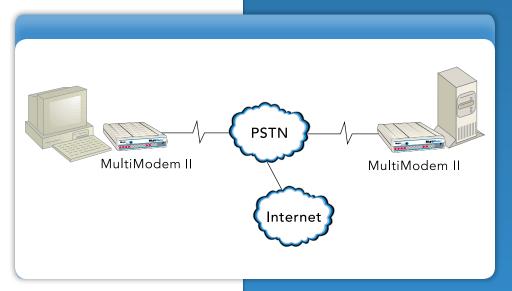
MultiModem

MT5600 Series

(1) (1) (1)

10 O

- Synchronous or asynchronous support
- Dial-up or leased line operation
- LCD panel for configuration and diagnostics
- Global approvals



Specifications

Rates

Data: V.92/56K downloads & 48K upload speeds from V.92 servers; V.90/56K downloads from V.90 servers; 33.6K bps transfers with other servers

Fax: 14.4K & below

Standards

Data: V.92, V.90 & enhanced V.34

Error Correction: V.42

Fax: V.17, Group 3; Class 1 & Class 2

Data Compression: V.44, V.42bis, MNP® Class 5

Connectors

1 DB-25F (RS-232C/D); 3 RJ-11s

Power

100-240v AC, 50/60 Hz

Physical Description

6.2" w × 1.4" h × 9.0" d; 2 lbs.

 $(15.8 \text{ cm} \times 3.6 \text{ cm} \times 22.9 \text{ cm}; 0.9 \text{ kg})$

Operating Environment

Temperature Range: +32° to +120° F (0° to +50° C)

Humidity Range: 25-85% noncondensing

Certifications

CE Mark

EMC: FCC Part 15 Class B, EN 55024 Safety: cUL, EN 60950, UL 60950

Telecom: CS03, FCC Part 68, TBR21

Ordering Information

Product	Description	Region
MT5600BA-V92	V.92 Data/Fax World Modem (includes U.S. power cord and RJ11 phone cable)	Global
MT5600BA-V92-EU	V.92 Data/Fax World Modem (includes Euro power cord and RJ11 phone cable)	Global

Services & Warranty

Multi-Tech's comprehensive Support
Services programs offer a full array of
options to suit your specific needs. These
services are aimed at protecting your
investment, extending the life of your
solution or product, and reducing total
cost of ownership. Our seasoned technical
experts, with an average tenure of more
than 10 years, can walk you through smooth
installations, troubleshoot issues and help
you with configurations. Products include a
2-year warranty that can be extended up to
5 years via Multi-Tech's Extended Warranty
program, which offers the convenience of
Overnight Service* for optimal uptime.

Extended Warranty & Overnight Services

To give you peace-of-mind and protect your investment, our Extended Warranty Service Plans ensure your Multi-Tech products are covered for 1, 2, or 3 years beyond the manufacturer's warranty with an optional Overnight Service plan*.

Installation Support

Multi-Tech's Installation Support Service delivers priority service with the ability to work one-on-one with an experienced Multi-Tech technical support engineer, to guide you through the installation process for our products.

Technical Support Services

At Multi-Tech, we're committed to providing you personalized attention and quality service while providing you a quick response to your product support needs. We have several options of support for you to choose from.

For additional information on Support Services as well as other service offerings, please contact your Multi-Tech representative or visit www.multitech.com/support.go.

* Overnight replacement service is currently available for U.S. customers.

World Headquarters

Multi-Tech Systems, Inc. 2205 Woodale Drive Mounds View, MN 55112 U.S.A. Tel: 763-785-3500 Toll-Free: 800-328-9717 Email: sales@multitech.com www.multitech.com

EMEA Headquarters

Multi-Tech Systems (EMEA) Unit 1, Thames Court 2 Richfield Avenue Reading, Berkshire RG1 8EQ United Kingdom Tel: +(44) 118 959 7774 Email: sales@multitech.co.uk

