



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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.

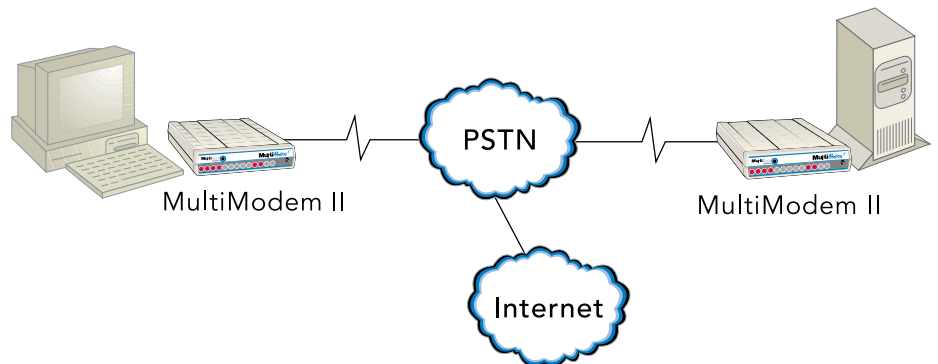
Features

- 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

- 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 cm × 3.6 cm × 22.9 cm; 0.9 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

Produced in the U.S. of U.S. and non-U.S. components. Features and specifications are subject to change without notice.

Trademarks and Registered Trademarks: Multi-Tech and the Multi-Tech logo, MultiModem: Multi-Tech Systems, Inc. All other products and technologies are the trademarks or registered trademarks of their respective holders.

4/13 • 86002036 • © 2013 by Multi-Tech Systems, Inc. All rights reserved.

