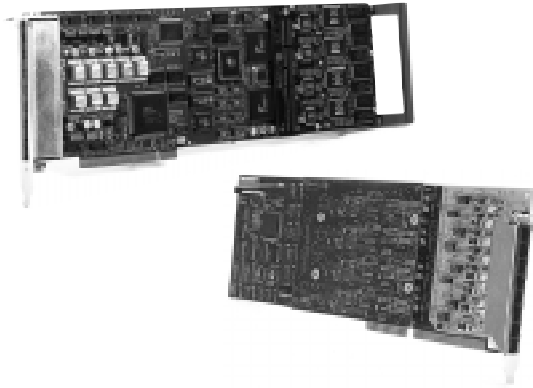


# MultiModemISI™

## Multiport Analog Modem Cards



## Modem-Series Benefits

- Cost-effective remote access server solution
- High-speed
- High-density
- Supports all leading remote access and fax software

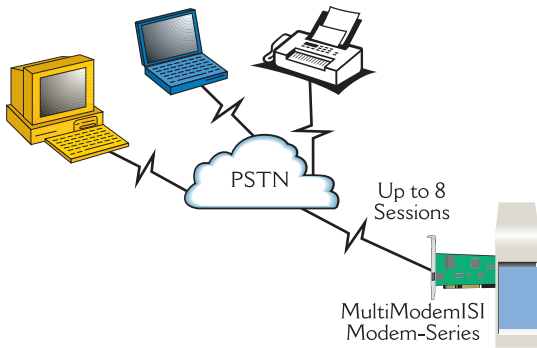
The MultiModemISI™ Modem-Series server card family provides up to eight built-in V.90/56K or V.34/33.6K modems for a cost-effective, high-density remote access server solution. These PCI and ISA bus cards are ideal for small to midsize companies requiring analog dial-up remote access or dedicated fax servers.

*High-Speed,  
High-Density  
Modem Cards  
for Remote  
Access or  
Fax Servers*

## Features

- Provides up to eight integrated V.90/56K or V.34/33.6K modems
- Sustains data rates to 230K (PCI) and 115.2K (ISA) on all ports
- Sends and receives faxes at up to 14.4K
- Includes drivers for Windows® NT®, Windows 98, Windows 95, Citrix® WinFrame™/MetaFrame™, SCO® OpenServer™, Novell® NetWare®, NetWare Connect™, Linux®, and Multi-Tech RASExpress™
- Configures remotely and includes two-level password protection to ensure only authorized users are granted remote configuration access
- Allows administrators to install four cards per server for up to 32 modems
- Includes 32-bit PCI or 16-bit ISA bus models
- Features a full-service, two-year warranty

## Modem-Series Highlights



**Cost-Effective & Scalable.** The MultiModemISI provides four or eight dial-up sessions using only one server slot. In addition, it is easily and affordably scaled. When demand exceeds a four modem card, upgrade to eight modems with the 4-Modem Expander without using another server slot. And, when demand exceeds one eight modem card, you can simply add up to three additional cards.

**Simplify Remote Access.** The fully-integrated MultiModemISI is easy to set up and manage. You only have to connect the phone lines. There are no external modems and power cords to hassle with; plus it saves back office space since the modems are on the card.

**Full-Range of Software Support.** The MultiModemISI is designed to work with leading remote access and fax software. It comes with drivers for Windows NT, Windows 95, Windows 98, Citrix WinFrame/MetaFrame, SCO OpenServer, Novell NetWare, NetWare Connect, Linux, and Multi-Tech RASExpress.

**End-to-End Remote Access.** Add the MultiModemISI to a Multi-Tech MiniArrayIII™ or MultiArrayIII™ remote access server for a completely tested and supported remote access solution. And for client remote access, select from a complete line of V.90/56K and ISDN internal, external, and PC Card modems. Visit the Multi-Tech web site for more information.

## Specifications

### Modem

Data: V.90 or enhanced V.34, V.32bis, V.22bis  
 Error Correction: V.42  
 Data Compression: MNP® Class 5, V.42bis  
 Fax: V.17 or V.29, Group 3, Class 2; Class 1 (PCI)

### Bus Type

PCI or ISA

### Remote Access Server Support

Windows NT 3.51 - 4.0, Windows 95, Windows 98, Citrix WinFrame/MetaFrame, SCO OpenServer, Novell NetWare, NetWare Connect, Linux, & Multi-Tech RASExpress

### Connectors

Eight standard RJ-11 modular connectors  
 IS15634PCI versions: Handset jack size  
 IS13334 versions: Wall jack size

### Memory

RAM: 256K

### Power Rating

1.5A @ +5v DC

### Physical Description & Operating Environment

PCI: 13.5" w × 5.0" h × 0.8" d; 10.7 oz or 13.3 oz  
 34.3 cm × 12.7 cm × 2.0 cm; 303.4 g or 377.1 g  
 ISA: 13.3" w × 4.8" h × 0.6" d; 11.9 oz or 14.7 oz  
 33.8 cm × 12.2 cm × 1.5 cm; 337.4 g or 417.8 g  
 Operating Temperature Range: 32-120°F (0-50°C)

### Approvals

FCC Part 15B &- 68; UL 1950; Industry Canada CS03;  
 CE Mark

## Ordering Information

Model	Description	Region
IS15634PCI/8	56K, 8-Modem Card (PCI)	N. Am.
IS15634PCI/8-xx*	56K, 8-Modem Card (PCI)	Intl.
IS15634PCI/4	56K, 4-Modem Card (PCI)	N. Am.
IS15634PCI/EC†	4-Modem Expander	Global
IS13334/4	33.6K, 4-Modem Card (ISA)	N. Am.
IS13334/4-xx*	33.6K, 4-Modem Card (ISA)	Intl.
IS13334/8	33.6K, 8-Modem Card (ISA)	N. Am.
IS13334/8-xx*	33.6K, 8-Modem Card (ISA)	Intl.
IS13334/EC†	4-Modem Expander	Global

\* Specify country when ordering. † Upgrades four modem card to eight modems.

Made in Mounds View, MN, U.S.A.

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Multi-Tech Systems, Inc., has sales offices in China, France, Germany, India, the Netherlands, and the United Kingdom. For more information, contact Multi-Tech world headquarters.