



The MultiLink 7 Series System 70

The MultiLink System 70 Audioconferencing System

The Best Way To Communicate In Today's Global Market Is Perfectly Clear.

There's simply no substitute for audioconferencing when you need to communicate information clearly and quickly to a wide audience. And make no mistake about it. MultiLink is the undisputed leader in providing the technology that can put 2, 7, or 500 people on the same wavelength without a hitch. Our System 70 is the most reliable platform available, with over 120,000 installed ports. In a time when decision-makers are rarely in the same room, the same city, or even on the same continent, you can depend on us to bring them together in productive, cost-effective meetings. And that can make a world of difference in how you do business.

Investment Protection

System 70 is a digitally based hardware platform, driven by standards-based software. Moreover, System 70 is the only system that is completely software-upgradeable, so your hardware investment is protected, not stranded by the latest technology. With MultiLink, you can start with a basic feature set or minimal configuration and build as your conferencing needs grow.

Innovative Products

MultiLink's internet-based reservations and conference control software, Internet Meeting Manager,[™] provides the interface you need to schedule, view, and manage conferences via any Web browser.

Simple to Manage, Easy to Use, Just Pick up Your Phone

- A fully attended feature set, as well as a comparably unattended service offering, with no need for a dedicated staff
- No user training necessary—schedule a conference by calling the ReServer[™] or Internet Meeting Manager
- Participants are welcomed by easy-to-follow automated voice messaging, with optional ID or PIN security
- Superior quality audio and features that allow you to focus on the meeting, not the technology
- Simple touch-tone commands activate conference features like mute, lecture mode, polling, Q&A, and help.
- Manage conferences and attendees on the Web with Internet Meeting Manager
- Digital record and playback features, ideal for missed meetings
- Extensive billing and reporting features available
- Optional attended mode—attendants may monitor and control the conference from anywhere via LAN/WAN or modem

You're in Good Company

More companies and service providers choose the MultiLink System 70 than all other teleconferencing systems combined. The industry leader for 15 years, we deliver the most reliable solution for your global communications needs.

Features and Specifications

Conferencing Features

- Meet-me conferencing
 - First person in conference message
 - Name announcement on conference entry
- Conference entry security
 - Conference security codes
 - PIN code security
- Remote moderator
- Moderator touch-tone commands
 - Secure the conference
 - Conference record/playback
 - Set lecture mode
 - Voice roster/total participant count
 - Apply conference gain
 - Dial-out capability
- Participant touch-tone commands
 - Mute line
 - Signal for help
 - Vote and enter question queue
- Customizable greetings
- Music
- Conference record/playback
- Entry and exit tones
- Roll call
- Attended conferencing support
 - Help/call monitoring
 - Hot recall key
 - Q&A
 - Polling
 - Blast dialing
- Reporting
 - Traffic statistics
 - Network statistics
 - System alarms
 - System events logs
 - Call details
 - Conference details
 - Attendant transaction logs
 - Scheduling information

Conference Management

- Remote or local connectivity
 - Local serial terminal/or PC
 - LAN PC-based
 - Modem
- Conference Scheduler
 - Series, one time, meet-me conferences
 - Overbooking threshold
 - Schedule API
 - Moderator API
- Dial lists
- Conference management display
- Conference scanning
- Conference merge
- Participant/conference transfer

System Features

- Configurations from 24 to 144 (T1) or 30 to 120 (E1) conference ports
- Customizable greetings
- Up to 12 (T1) or 10 (E1) attendant workstations (local or remote)
- LAN connectivity (TCP/IP)
- DNIS-Dialed Number Identification Service
- Real-time UNIX Operating System
- Pentium-based, 32 MB RAM
- Dedicated high-speed floating point DSP System
 - Identifies primary speaker at all times
 - Maintains audio volume via conference gain management (CGM)
- DSP-based DTMF detection and generation
- 3.5 inch 1.44 MB floppy
- 1.2 GB hard drive
- Internal modem for remote diagnostics

Technical Specifications

Network

- Direct T1
 - Internal or external T1 synchronization sources
 - DSX-1 interface (D4 and ESF framing formats)
 - B8ZS zero code suppression
- Direct E1
 - Euro-ISDN
 - DASS2/DPNSS
- Support for up to 12 (T1) or 10 (E1) serial terminal connections
- 24 channel analog or DAPI supporting:
 - Multiple music channels
 - Link lines (to remote MCU's)
 - Record/playback channels
 - Remote attendant access
 - Attendant audio path
- System alarm connection (two major and minor)
- Local printer connections: 24-pin parallel and 9-pin serial

Physical Characteristics

• **System Power**

90-230VAC, 47-63 Hz
48VDC power supply optional
350 watts
Temperature
0°-40° C (32°-104°F)
Relative Humidity
0-90% non-condensing

• **Terminal Power**

90-230VAC, 47-63 Hz
Temperature
0°-40° C (32°-104°F)
Relative Humidity
20-80% non-condensing

• **System**

Size 17W x 20.5D x 7.3H inches
(43W x 52D x 18H cm)
Weight 35-45 lbs (18-24Kg)

• **Terminal**

Size 12.5W x 13D x 12.8H inches
(32W x 33D x 32H cm)
Weight 20 lbs (10Kg)

- **Style** Desktop or rack mount



MultiLink products with the CE mark comply with all appropriate EU Safety and Emissions requirements.



MultiLink
It's your call.

