Digital Conferencing and Switching System Conference Controller

We make the things that make communications work™

Dynalec offers Digital Conferencing and Switching System users an optional DCSS Conference Controller. This powerful controlling unit provides a full-function reservation system, a directory database, a call history reporting system and easy-to-use menus for teleconferencing control.

Using Dynalec’s DCSS Conference Controller, your attendant can initiate calls or conferences by using a mouse to point and click. The system provides continuous information on conference status and allows the attendant to intervene at any time.

For reservations, our computer-based reservation system generates a consolidated teleconferencing schedule and highlights potential overlaps. You can schedule as many as 5,000 conferences up to a year in advance. Daily, weekly and monthly reservations automatically can be extended indefinitely or to a predetermined date. Overbooking is allowed.

By pairing the DCSS Conference Controller with our DCSS 96 or DCSS 240e-ns, Dynalec offers you a system with considerably more functionality than any other conferencing bridge on the market.

A proven hardware design

Based on a powerful Pentium processor, the DCSS Conference Controller comes fully equipped with keyboard, 1.44Mb floppy disk, 1GB hard disk, 32 Mb RAM, and ¼” tape drive.

User-friendly software

Our full-function software makes the DCSS Conference Controller simple to operate. Easy-to-use menus and color-coded prompts highlight key functional areas and guide your attendant through the process of establishing a conference, monitoring call status and conducting systems administration duties.

For assistance in operating the system, help menus describe each conference function.

The Dynalec DCSS Conference Controller is offered with 14-inch color monitor and mouse.
Specifications

Features

• 14-inch monitor with mouse interface
• Up to six DCSS Conference Controllers per system
• Removable via dedicated RS-232 link
• Distributed Teleconferencing Software (DTS) for multiple bridge networks
• Remote maintenance capability
• 40,000 number autodial directory
• Accommodates up to 40 digit telephone numbers.
• Split and combine conference
• Attendant recall
• Call status displayed
• Automatic disconnect of hung-up circuits
• Attendant forced disconnect of conferences
• Probe for noisy lines
• Conference Lock
• Autodial/redial
• Entry/Exit tones on a per-conference basis
• Separate conference codes for listen-only conferees
• Call history reports
• Dial-up attendant voice path
• Single and recurring reservation capability
• Talker identification
• Question and Answer session control
• Meet-me conference edit forms
• Preset conference form
• Blast or progressive dialing of conferees
• Autostart conferences
• Broadcast and listen only conference modes
• Color coded incoming call event identification

Interface

• Dedicated 9.6Kb/s RS-232 connection to DCSS 96 or DCSS 240e-ns
• Ethernet – 10 Base T connection between DCSS 96 or DCSS 240e-ns (optional)

Hardware

• Pentium® microprocessor
• 1.44 Mb floppy disk (3.5”)
• ¼” Tape Drive
• 1GB hard disk
• 32 Mb RAM
• Two serial ports
• Centronics parallel printer port
• Keyboard and mouse ports
• Mouse
• 101-key AT-style keyboard
• Etherlink III B
• 525Mb SCSI tape drive

(Monitor Display

• 640 x 480 VGA 14-inch color monitor with mouse input

Software

• SCO® UnixWare
• OPEN LOOK® Graphical User’s Interface
• Oracle® Relational Data Base Management System
• Dynalec DCSS Conference Controller Software

For more information:

For more information on the Dynalec DCSS Conference Controller, contact us at:

Dynalec Corporation
87 West Main Street
Sodus, NY 14551
email: sales@dynalec.com
web: http://www.dynalec.com/

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Pentium is a registered trademark of Intel Corporation

Power requirements

• 115V, 5 amps
• 230V, 3 amps

Operating environment

• Temperature, 41° to 104° F (5° to 40° C)
• Humidity, 15% to 80% non-condensing

Physical characteristics

• CPU Dimensions: 7.6”w x 17.2”h x 17.3”d