



V-There™ 2000 Video Conferencing System

V-There™ 2000 is an all-new ClearOne IP streamlined video conferencing system that combines the mobility of a set-top unit with the data-sharing capabilities of a web browsing system.

V-There 2000 gives you complete web browsing capabilities to help you tailor the video conferencing experience to meet a variety of needs. This is an industry-leading feature in set-top video conferencing systems that delivers seamless support of Microsoft Office documents and PowerPoint® presentations.

The V-There 2000 has been engineered for IP video conferencing. Call setup and system configuration are tailored to make initiating calls and system configuration as user-friendly as possible in the LAN environment.

Dual monitor support allows you to configure the system as needed. A VGA/SVGA output delivers high-quality video to a graphics monitor, allowing information to be easily viewed. The XGA input makes sharing your PC graphics quick and easy. V-There delivers all these features for thousands of dollars less than the competition.

The included AccuMic II™ provides ClearOne's award-winning clear, intelligible audio to enhance your video conference. The AccuMic II provides 360-degree coverage with our exclusive Distributed Echo Cancellation® and noise cancellation technology for ClearOne-quality sound. You can add a second AccuMic II for expanded coverage.

Focusing on the room environment, V-There provides the ability to detach the camera housing from the base unit. In this configuration, only the camera is seen by the users, creating a friendlier, more inviting look.

For mobility, V-There supports wireless LAN connectivity for IP video conferencing. Using an optional PCMCIA wireless LAN card, V-There provides a true integrated wireless solution.



V-There gives you complete web browsing and HTML information-sharing capabilities.

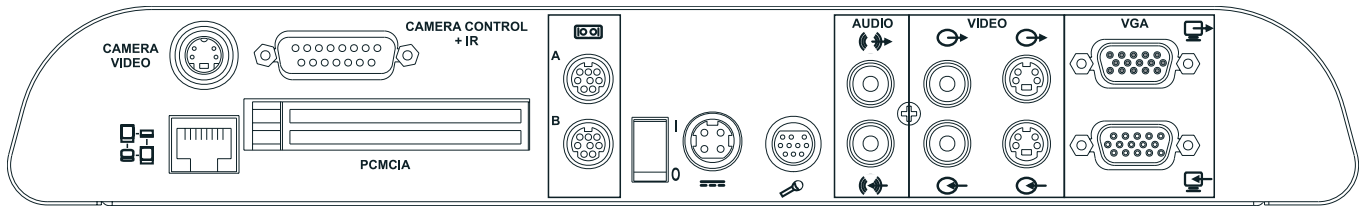
Features and Benefits

- High-quality video—Data transfer rates to 768kbps for H.323 calls
- AccuMic II delivers ClearOne's award-winning audio. A second AccuMic II can be attached for larger venues.
- Graphics display support—VGA/SVGA display of video and graphics
- Integrated web browser—View HTML documents on local monitor and send snapshots of browser screen to remote site via still images
- Easy-to-use GUI—Includes phone book with memory locations for your favorite numbers
- PIP (picture in picture)—Provides viewing flexibility
- Control via infrared handheld remote and keyboard
- Wireless 802.11b support via optional PCMCIA card
- Compliance: FCC, CSA CE

Applications

- Distance Learning
- Corporate Training
- Courtrooms
- Conference Rooms
- Boardrooms
- Hospitality

The V-There 2000 is manufactured and marketed by ClearOne, formerly Gentner.



Specifications

Standards Support

H.323

Bandwidth

64–768kbps

User Interface

Express mode for efficient conference control
 Expert mode for advanced conference features
 Phone book holds hundreds of entries
 Microsoft Internet Explorer browser
 PowerPoint plug-in for simplified presentations
 Auto snapshot for simplified presentations
 Context-sensitive online help
 Language supported: English

Additional Features

2x PCMCIA 2.0 slots
 2x external RS-232 connectors
 IR handheld remote
 IR keyboard
 Remote software upgrade
 Sleep mode
 V-Meeting¹ scheduling using Microsoft Outlook
 Remote management via V-Console¹

Graphic Image Format

JPEG, web content, Microsoft Office documents via HTML
 PowerPoint via plug-in or HTML
 Web presentations via built-in browser
 Annex D

Video Standards

H.261
 H.263

Picture Resolution

FCIF, QCIF
 SQCIF Decode

Frame Rate

15fps at 56-320kbps
 30fps at 336-768kbps (decode)
 Up to 20fps at 336-768kbps (encode)

Video Input

1x Main PTZ camera input
 1x Camera 2: S-video
 1x Camera 3: composite
 1x XGA auto detect

Video Output

1x composite
 1x S-video
 1x VGA/SVGA:
 640x480, NTSC
 720x576, PAL

Video Format

NTSC/PAL, auto detect

Picture-In-Picture

Auto on, auto off, moveable

Video Features

Far-end camera control (H.281/H.224 FECC) for both H.320 and H.323
 Single or dual monitor support
 VCR support

Camera Presets

10 local camera presets

Audio Standards

G.711, G.722, G.728, G.723.1

Audio Input/Output

1x AccuMic II input
 1x line level input (RCA)
 1x line level output (RCA)
 Optional second AccuMic II

AccuMic II

Three microphone elements
 Full-duplex Distributed Echo Cancellation
 Noise cancellation
 Automatic gain control
 Automatic microphone gating

Network Interface

10 Base-T Ethernet port supporting TCP/IP, DHCP, DNS, WINS, SNMP, ARP, WWW, Telnet
 Wireless via 802.11b²

Main PTZ Camera

Integrated or can be detached
 Field of View: 47.5°
 Zoom: 16X
 Focal Length: 4-64mm, F1.4 to 2.8
 Min Lux: 6 lux
 Auto focus, auto white balance

Electrical

Auto-sense power supply
 Power Requirements:
 100-240VAC, 50-60Hz, 36W, 1A max

Physical

Dimensions (LxDxH)
 12.57" x 10.69" x 6.45"
 31.93 x 27.16 x 16.39 cm
 Weight
 5.57 lb/2.08 kg

Warranty

2 years parts and labor

¹V-Meeting and V-Console available as future upgrades.

²Optional; contact ClearOne for a list of supported wireless cards.