

ClearOne HD Video Conferencing Bundle

Complete Video Conference System

The union of a ClearOne HDConference™ audio system with a Sony HD video conferencing system combined to ensure superior voice clarity along with a clear video image to maximize the effectiveness of the collaborative conferencing experience.

ClearOne®

POWERFUL,
AFFORDABLE,
COMPACT VIDEO
AND AUDIO
CONFERENCING
SOLUTION



BENEFITS

- + Complete HD Video Conference Solution
- + Solution includes:
 - > ClearOne Titan Dual Plasma Media Cart
 - > ClearOne RAV 600
 - > Full-range Loudspeaker
 - > Sony PCS- XG80
 - > Sony PCSA-CXG80 Camera
 - > 2-Sony 46" LCD Displays
- + Competitively Priced
- + Best in Class Video & Audio System
 - > Stunning 1080i HD Image
 - > BrightFace Technology
 - > ClearOne HDConference™ Technology
 - > MPEG4 AAC Audio
 - > Enhanced QOS
- + Easy to Use
 - > Pre-Configured
- + Easy to Maintain
 - > Remote management
 - > Full diagnostics

FEATURES

- + Sony PCS-XG80 Visual Communications System
 - > H.320, H.323, SIP
 - > H.261, H263, H.264
 - > Up to 1080i/30fps
 - > Up to 10 Mbit/s
 - > H.239 Datasharing at 30 FPS
 - > Sony MCU Software (6 site license)
- + RAV 600 Audio System
 - > 6- AEC Channels
 - > Telephone Hybrid
- + Loudspeaker
 - > Rich, Full audio
 - > Shelf Mounted
- + Titan Dual Plasma Media Cart
 - > Dual Monitor
 - > 10-RU integrated rack
 - > Adjustable Camera Shelf
- + Sony LCD Display
 - > 46" LCD Displays
 - > 1080p
- + Sony PCSA-CXG80 Camera
 - > PTZ
 - > 2 MegaPixel CMOS Sensor





> Specifications

RAV 600

Sony VC

Solution Includes:

Sony PCS-XG80 System, Titan Dual Plasma Cart, Installed Controller, and Sony 46" LCD display.

Sony Video Conferencing System

PCS-XG80 HD Video Codec
PCSA-CXG80 HD PTZ Camera
IR Remote

Sony LCD Display System

46" LCD Display
Up to 1080p resolution
40.75"X24.875"X3.375"
HDMI, HD15, DVI

RAV 600

- Superior Audio Performance
- > Distributed Echo Cancellation® effectively eliminates echo
 - > Noise cancellation removes background noises from fans or HVAC systems
 - > Full-duplex sound
 - > Automatic level controls keep participants' audio balanced and consistent
 - > First-mic priority eliminates hollow "tunnel" sound by activating only the microphone closest to the person speaking
 - > Two microphones per pod provide 360° audio pickup

Ease of Use and Installation

- > Dial pad resembles a standard phone
- > Built-in web server enables remote access
- > RAV-Ware™ software provides simple user interface for system configuration
- > Plug and play setup – conference in minutes

Flexibility

- > Position microphone pods, speakers, and controller in optimal locations

Remote System Management

- > Configure, monitor, and control single or multiple RAV systems via LAN or WAN

Audio Mixer

- > Provides advanced audio processing for superior sound quality
- > ClearOne audio technologies: Distributed
- > Echo Cancellation®, Noise Cancellation,
- > First Mic Priority, Look-Ahead Gating,
- > ClearEffect™, Adaptive Modeling

Tabletop Controller

- > Wireless controller provides intuitive interface that emulates a telephone keypad.

Microphone Pods

- > Two pods. Each pod features three voice-activated mic elements for 360-degree audio pickup.

Tabletop Controller

Telephone Dialing
Room Audio Controls

Titan Dual Plasma Media Cart

Metal Construction
10 RU rack system
Dual Display Configuration
Premium casters
Front & Rear entry panel
Video Codec/Camera Shelf

Upgrades/Options

Extended Service Contract

Power

Audio System
100-240VAC; 50/60 Hz, 2.0A Max
Video System
100-240 VAC, 50/60 Hz 1.5A Max
Display System
100-240 VAC

Part Number

930-400-100

> CLEARONE LOCATIONS

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