ConferenceSHOT AV

ENTERPRISE-CLASS CONFERENCING SYSTEM

VADDIO
A brand of legrand

Black
999-9995-000B (North America)
999-9995-001B (Europe/UK)
999-9995-009B (Austalia/New Zealand)

White
999-9995-000W (North America)
999-9995-001W (Europe/UK)
999-9995-009W (Austalia/New Zealand)

FEATURES

- HD PTZ camera with 10x optical zoom and 74° field of view

- Supports up to two high-fidelity microphones with independent acoustic echo cancellation and gain control

- Audio output for optional matching 20W speaker or integrate with existing speakers

- Plug and play – a single USB connection for access to video and audio

- Works with your favorite conferencing software like Microsoft Teams, Google Meet, and Zoom

- Simultaneous 1080p/60 video streaming via IP and USB

- Remote management, monitoring and updates via IP enabled web services

CONNECTOR PANEL

- **Network PoE+** – Power, IP streaming and control via web interface

- **USB 3.0** – Streams uncompressed UVC standard video and audio

- **EasyMIC Ports** – Connect up to two Vaddio EasyMIC microphones

- **Audio Output** – Line level output to the system's amplified speaker, Twin Mono AMP, or third-party system.
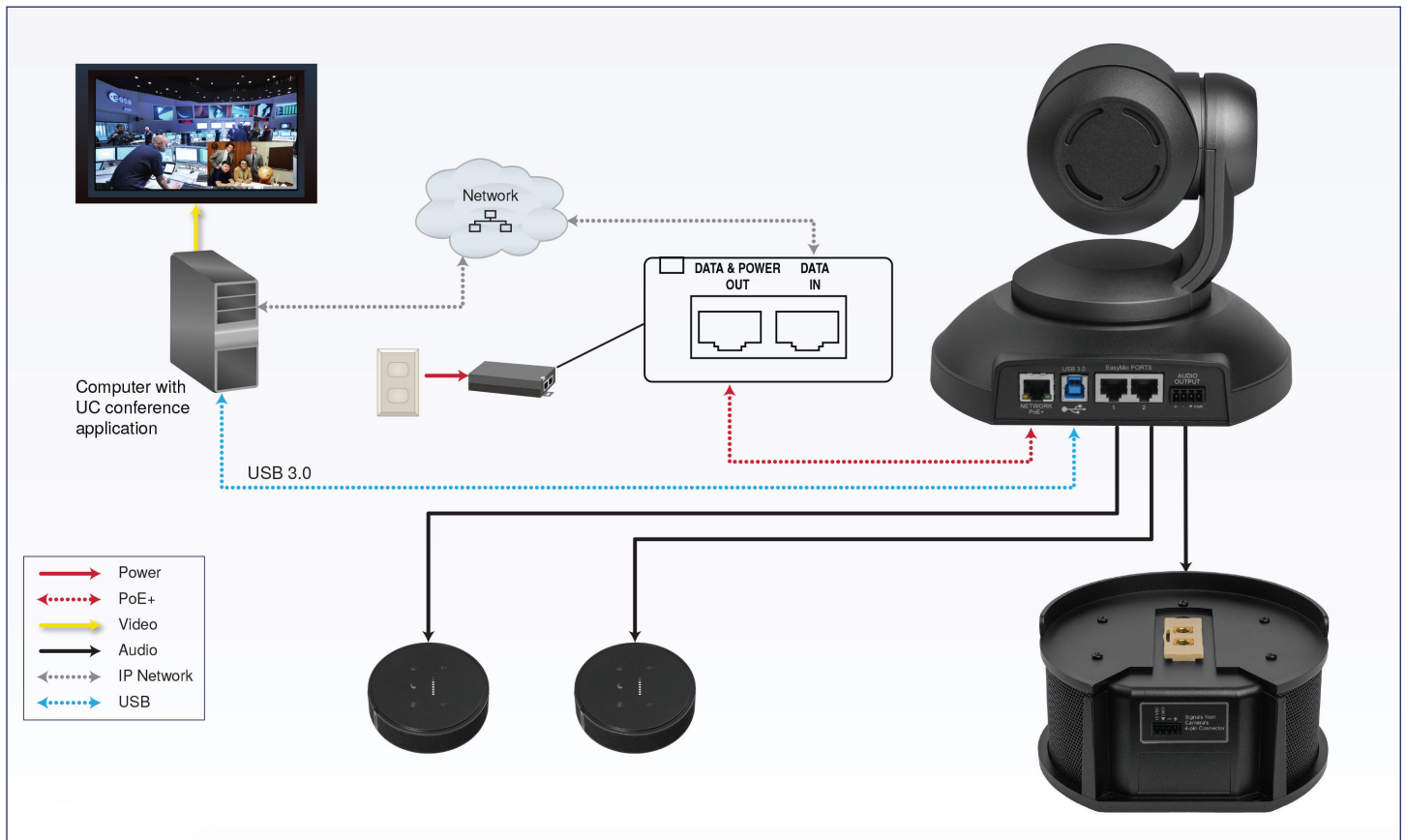
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WHAT'S IN THE BOX (CAMERA ONLY):

- ConferenceSHOT AV camera (black or white)
- Thin Profile Wall Mount with mounting hardware (black or white)
- PoE+ Midspan Power Injector with AC cord set(s)
- Vaddio IR Remote Commander with audio controls
- 6 ft (1.8 m) USB 3.0 cable, type A to B
- 10 ft (3 m) Cat-5e cable
- 4-position phoenix-style connector
- Quick-Start Card

CONNECTION DIAGRAM

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SPECIFICATIONS

Camera and Image

Image device	1/2.8-type Exmor CMOS sensor	Pixels	2.14 million (effective)
IP (H.264) RTSP Video Resolutions	1080p down to 180p 1080p at 30/25/15; others 60/30/25/15	USB 3.0 (UVC) Video Resolutions	1080p down to 180p at 60/30/15
IP and USB streams are simultaneous and can be at differing resolutions.			
Pan angle and speed	± 165°, up to 90°/sec	Tilt angle and speed	+90° -30°, up to 90°/sec
Lens and horizontal FOV	10X optical zoom, 67.0° wide to 7.6° tele, f=3.8mm to 38mm, F1.8 to F3.4 Super-wide: 11X optical zoom, 74° wide to 7.6° tele, f=3.8mm to 41.8mm, F1.8 to F3.4		
Minimum working distance	10mm (wide), 1.0m (tele)	Min. illumination	100+ lux recommended
Aperture/detail	16 steps	Gain	Auto or manual
Backlight compensation	On or off	White balance	Auto, manual, One-Push
Focusing system	Auto or manual	Noise reduction	On or off
Sync system	Internal	S/N ratio	Over 50 dB
Remote management	Web interface, Telnet	Power	PoE+ (25 watts)

Audio

EasyMIC Inputs (2 channels available)	RJ-45 12V, bidirectional, balanced	Line Out	4-pin Phoenix type terminal block Impedance: 50 ohms Frequency response 20Hz - 20KHz THD + noise < 0.02% Maximum output level +12 dBu differential audio Power to speaker: 12V, 0.84A max (10 watt speaker)
IP Streaming	1 Channel (PCM), 16-bit resolution, 48 KHz sample rate		
USB streaming (record, playback)	2 Channel (UAC), 16-bit resolution, 48 KHz sample rate		

Physical and Environmental

Height	Camera: 6.3" (163 mm) Speaker: 3.63" (92 mm)	Operating Temperature	0°C to +40°C (32°F to 104°F)
Width	Camera: 6.1" (155 mm) Speaker: 7.25" (184 mm)	Operating humidity (relative)	20% to 80% non-condensing
Depth	Camera: 5.5" (145 mm) Speaker: 6.75" (171 mm)	Storage temperature	-5°C to +60° C (23°F to 140°F)
Weight	Camera: 3.0 lbs.(1.36 kg) Speaker: 1.6 lbs. (0.72 kg)	Storage Humidity (relative)	20% to 80% non-condensing

Specifications are subject to change without notice.