

ConferenceSHOT ePTZ Camera

ePTZ CAMERA WITH AUTO-FRAMING TECHNOLOGY

ORDERING INFORMATION

999-21050-000 (North America)

999-21050-001 (Europe/UK)

999-21050-009 (Australia/New Zealand)

OVERVIEW

The ConferenceSHOT ePTZ auto-framing camera for videoconferencing makes collaborating easy. Vaddio's ConferenceSHOT ePTZ delivers a dynamic, hands-free video experience that recreates the one-to-one videoconference experience perfect for hybrid working environments. The unique custom settings included with the camera make it ideal for enterprises that want professional-quality video for various meeting room environments.

The ConferenceSHOT ePTZ USB camera has a wide 129° field of view, making it perfect for small collaboration rooms and huddle spaces. The built-in microphone is a convenient feature when mounting the ConferenceSHOT ePTZ on mobile display carts or in huddle rooms. Use existing room audio systems with the audio I/O ports located on the bottom of the camera.

When setting up the camera, select one of three primary settings for how sensitive you want the camera auto-framing to be.

Conservative Conference is designed for low-motion environments, where little tracking action is needed.

Responsive Conference quickly adjusts the image to include people entering and exiting the meeting space.

Default Conference is the sweet spot where most teams are happy with the system performance.

The camera comes with a wall mount that allows the camera to tilt up and down ensuring proper framing of the conference table.

The ConferenceSHOT ePTZ auto-framing camera is a simple plug-and-play video and audio peripheral with popular conferencing clients like Microsoft Teams, Zoom, and Google Meet. AV and IT managers love the option of customizing camera performance for different environments and meeting types, mass firmware updates, video stream preview for troubleshooting, and free local technical support without any service contracts.



FEATURES

- Advanced Intelligent Framing algorithms keep your participants in view
- 5x zoom with a 129° horizontal field of view
- Simultaneous USB 3.0, HDMI and H.264 IP Streaming (RTSP or RTMP)
- Integrated omnidirectional microphone with built-in Acoustic Echo Cancellation (AEC)
- Balanced audio line in and out
- Three custom settings for auto-framing sensitivity and ability to mask high-traffic areas from auto-framer
- Free Vaddio Deployment Tool for remote management, updates and more



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ConferenceSHOT ePTZ Camera

TECHNICAL SPECIFICATIONS

CAMERA & IMAGE	Outputs/protocols	IP (H.264), USB 3.0, HDMI 1.4, Balanced Audio
	Aspect ratio	IP (H.264) Streaming: 16:9, 4:3 and 3:2 HDMI: 16:9 USB: 16:9
	Resolutions/frame rates	Up to 1080p/30
	Image device	1/1.8" -Type CMOS sensor
	Pixels	8 million
	Lens and Horizontal FOV	5x digital zoom, 129° (Wide End) 25.8° (Tele End)
	Min. working distance	250 mm
	Min. illumination	100+ lux recommended
	Backlight compensation	On/off
	Focusing system	Auto Focus, Fixed
	Gain	Auto / Manual (0 to 33 dB)
	White balance	Auto, ATW, Indoor, Outdoor, One-push, Manual
	S/N ratio	More than 50 dB
	Power	PoE
	Remote management	IR Remote, web interface, Telnet; compatible with Vaddio Device Controller
	Presets	16 + Custom Home
	Invertible	Yes
	Manual Tilt Range	-15°, +20°
	Warranty	3 years with 1 year Advance Replacement
AUDIO	Signal to Noise Ratio	64.3dB
	Microphone pickup pattern	Omnidirectional
	Frequency Response	Flat
	Audio Processing (Internal Mic)	Acoustic Echo Cancellation
PHYSICAL & ENVIRONMENTAL	Weight	1.95 lbs (0.88 kg)
	Height	6.89 in. (17.5 cm)
	Width	4.72 in. (12 cm)
	Depth	2.17 in. (5.5 cm)
	Operating/storage temperature	32 °F to 104 °F (0°C to +40°C)
	Operating/storage humidity (relative)	20% to 80% RH, non-condensing

Specifications are subject to change without notice

WHAT'S IN THE BOX:

- ConferenceSHOT ePTZ Camera
- Wall mount and mounting hardware
- Cable cover
- 6 ft (1.8 m) USB 3.0 cable, type C to A
- PoE power injector
- Vaddio IR Remote
- 3.3 ft (1 m) Cat-5e cable

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