

RXVCam360 Video Conferencing Camera

4-Lens Panoramic 360° Video Conferencing Camera for Huddle Rooms and Small Meeting Spaces

Overview

Elevate hybrid meetings and collaboration in small rooms and huddle spaces with our sleekly designed 360° conference camera with 4 built-in microphones and speaker system. Designed to optimize the meeting experience in compact settings, the RXVCam360 brings unparalleled clarity and immersion to every interaction. Whether it's a cozy huddle room or small meeting space, our conference system is meticulously crafted to deliver exceptional performance, ensuring that no detail goes unnoticed, and every participant, on site or remote, feels fully engaged.



Panoramic Mode

View all participants around the room



Close-Up Mode

Select and zoom in on specific participants



Speaker Tracking Mode

Automatically identifies and tracks speakers



Discussion Mode

Highlights up to 3 speakers involved in current discussion



Smart Gallery Mode

Displays all participants in separate close-up frames

Key Features

- ✓ Exceptional image clarity via 4 hi-resolution lenses each with a 5M pixel camera, delivering a 360° field of view
- ✓ Ultra-high-resolution, high-quality 4K video at 30fps
- ✓ Powerful 8 W speaker and 4 microphones to provide a perfect audio experience
- ✓ Advanced AI-powered video conferencing features
- ✓ In-room control via AudioCodes RX-PAD room controller or dedicated Bluetooth remote control unit
- ✓ Centralized management and monitoring via the [AudioCodes Device Manager](#)

Benefits

- ✓ **All-in-one audio/video:** solution, perfect for small rooms and huddle spaces
- ✓ **Captures every transaction:** clearly with high-quality audio and 360° video
- ✓ **AI-powered feature:** such as voice tracking, smart gallery and panoramic mode for a dynamic and engaging meeting experience.
- ✓ **Seamless integration:** Works flawlessly with AudioCodes Microsoft Teams Rooms (MTR) devices for a streamlined video conferencing experience.

SPECIFICATIONS

Image Sensor Specifications

Image Sensor	1/2.7"
Effective Pixel	5M
Maximum frame rate	30fps

Camera

Quantity	4
Focal Length	2.49mm
Aperture	F/2.5
Field of View	HFOV360°

Hardware Output

Output resolution	NV12 2560×1440P 30 fps (16:9) MJPG 3840×2160P 30 fps (16:9) MJPG 1920×1080P 30 fps (16:9) MJPG 1280×720P 30 fps (16:9) YUY2 1920×1080P 30 fps (16:9) YUY2 1280×720P 30 fps (16:9) YUY2 640×360P 30 fps (16:9)
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Microphone

Quantity	4
Signal to noise ratio	63dB
Pickup range	3m
Pickup angle	360° (H)
Response frequency	100Hz~8kHz

Speaker

Quantity	1
Rated power	8W
Sound pressure level	1m ≥ 75dB SPL @pink noise
Signal to noise ratio	≥75dB
Distortion	≤5%
Cavity volume	0.228L
Frequency response range	100Hz~20kHz

Power

Power supply	12V3A
Maximum power consumption	24W

I/O port

USB 3.0 Type-C	1
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Physical Specifications

Dimension L x H x D	84.5 × 84.5 × 274.9mm
Net weight	0.8kg

Accessories

USB cable ×1, Remote control ×1, Adapter ×1, Adapter plug ×5

Environmental Conditions

Operation Temperature	0°C~40°C
Operation Humidity	10%~90%RH

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