

The **AudioCodes RXVCam50 video camera** is designed for medium-sized meeting rooms and conference rooms (up to 8m). It boasts vivid image quality, smart zoom and face detection technology for an exceptional video conferencing experience in HD 4K resolution. The RXVCam50's auto framing feature automatically adjusts the camera's zoom so that remote participants can clearly see everyone in the meeting room, with no user intervention required whatsoever.



The RXVCam50 is an integral part of the AudioCodes RXV100 Room Experience suite, an exclusive range of audio and video devices creating a complete and customized meeting room solution.

The RXVCam50 is compatible with leading unified communications platforms, including Microsoft Teams, Skype for Business and Zoom Phone. It is super-quick to install via USB and very easy to operate.

High video quality when connected to the AudioCodes RXV100 suite or any computer, supporting 1080p HD real-time video through a 4K CMOS sensor for remarkably sharp images in any situation



Supports 1080p ultra HD video at 30fps



Plug-and-play setup via USB



Compatible with all UC platforms and apps

Features

- ✓ Smart zoom and auto framing technology
- ✓ 4x digital zoom for focusing and zooming in on distant users and objects
- ✓ Effective in all lighting conditions
- ✓ Easy to install and operate in medium to large meeting rooms
- ✓ Device can be mounted on a TV, wall or table to capture every detail of a meeting

Specifications

Camera

Image Sensor	1/2.5 inch high quality 4K CMOS sensor
Effective Pixels	8.28MP, 16:9
Video Output	USB3.0, Type B. Support for audio signal output.
Video Resolution	Main stream: 3840×2160 @30fps, 1920×1080P @30fps/25fps, 1280×720P@ 30fps/25fps Sub stream: 1280×720P @30fps/25fps, 640×480P @30fps/25fps, 320×172P @30fps/25fps
Angle of View	126° (D) / 120°(H) / 85°(V)
Focal Length	f=2.72mm
Iris	F2.5
Minimum Illumination	0.1Lux (F1.8, AGC ON)
Digital Zoom	4x
DNR	2D & 3D DNR

USB

Operating System	Windows 7 (1080P/720P), Windows 8.1, Windows 10, macOS™ 10.10 and above, Linux (UVC)
Video Compression	YUY2, MJPG, H.264, H.265
USB Protocol	UVC, UAC
Input Current	PTZ control
Hardware Request	2.4 GHz Intel Core 2 Duo processor or better, 2GB capacity or more, USB 2.0, input (USB3.0 for 4K)

Other Parameters

Input Voltage	DC 5V
Input Current	1A (Max)
Power Consumption	5W (Max)
Store Temperature	-10°C ~ +60°C
Store Humidity	20% ~ 90%
Working Temperature	-10°C ~ +50°C
Working Humidity	20% ~ 80%
Dimensions	220mm x 93.75mm x 56.5mm
Application	Indoor
Accessories	User manual, USB3.0 cable, remote controller



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