

AudioCodes RXV80 Video Collaboration Bar



Product Name: AudioCodes RXV80 Video Collaboration Bar

Manufacturer: AudioCodes

Model Number: RXV80

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The AudioCodes RXV80 delivers an intuitive meeting room experience in video-enabled meeting rooms, and is especially designed for huddle rooms. Integrated processing capabilities deliver unified communication in a standalone device, enabling remote participants to see and hear everyone in the room with outstanding video image clarity and enhanced voice quality.

AudioCodes RXV80 Key Features

- Wide-angle 4K Camera & HDR Video Mapping

- Seamless Integration with Leading UC Platforms

- Intuitive & Cost-effective Meeting Experience

- Operational Efficiency

- Dynamic Levelling & Intelligent Acoustics

Developed in partnership with Dolby®, the RXV80 overcomes challenging lighting conditions and variations in room dimensions to capture every detail as if you were actually there. Intelligent Acoustics enable full room pickup, ensuring incredible voice quality that enhances quiet and distant voices while isolating every speaker regardless of external disturbances from beyond the room's confines. The resulting meeting experience empowers every participant to collaborate - unhindered by meeting room shape, size, or wall texture.

AudioCodes RXV80 - Technical Specifications

Video capabilities

- Ultra HD 4k Image Sensor

- 1/1.8" CMOS

- Super-wide Angle Horizontal Field of View: 110°

- Lens: Fixed focus, f/1.8 aperture

- HDR video mapping

- EPTZ capable

- H.264 Baseline and High Profile

- Output Resolution: 1080p

- Frame Rate: 30 fps

Audio

- Full duplex, noise suppression, acoustic echo cancellation, voice separation

- Audio output through HDMI (developed in partnership with Dolby)

- 4X beamforming microphone array

- Voice pickup range: 4.5m (15ft)

- Audio frequency: G.711a/G.711u/G.722/G.729ab/Opus

- Audio range: Super wideband, 160Hz - 16kHz

Device Interfaces

- Single HDMI output to TV

- HDMI input (roadmap)

- USB 3.0 host ports (x2)

- WiFi (dual band support)

- Bluetooth (BLE support)

- Network: 10/100/1000 Mb (RJ-45) network interface

- Kensington lock

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• Supports tripod mounting

Network provisioning

• TCP/IP (IPv4), DHCP/ static IP; Time and date synchronisation via SNTP; VLAN support; QoS support: IEEE 802.1p/Q tagging (VLAN),

• Layer 3 TOS and DSCP RTCP support: (RFC 1889)

• IP address configuration: TCP/IP (IPv4), DHCP/static IP

• Time and date synchronisation: SNTP

• QoS support: IEEE 802.1p/Q tagging (VLAN),

• Layer 3 TOS and DSCP RTCP support: (RFC 1889)

OS

• Android 9.0

UC platform support

• Microsoft Teams

• Intuitive meeting experience with calendar integration and click-to-join (one-touch or proximity join experience)

Security

• Encryption: TLS (Transport Layer Security), SRTP encryption for media, AES256

• Network Access Control: IEEE 802.1x

• Built-in certificate

Price: Â£1,178.40