AudioCodes Room Experience (RX) Suite

setup, is specifically designed for huddle rooms and small shared rooms, as well as for managers' and executives' personal offices. Deployment is straightforward with its robust mounting element and minimal cable connections.

Certified by Microsoft, the RXV80 takes advantage of plug-and-play simplicity to deliver a familiar and exceptionally productive Microsoft Teams meeting experience. Its excellent image clarity and enhanced voice quality ensure that remote participants can see and hear everyone in the room, and can also participate in full Teams video and sharing sessions.

The RXV80 is supported by AudioCodes' centralized device management and monitoring solutions, enabling IT managers to monitor and upgrade the devices from anywhere.

Excellent image clarity and enhanced voice quality for a familiar and exceptionally productive Microsoft Teams meeting experience





DATASHEET RXV80

DATASHEET

RXV80

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 USB 3.0 host ports (x2) Wi-Fi (dual band support) Bluetooth (BLE support) Network: 10/100/1000 Mb (RJ-45) network interface Kensington lock Supports tripod mounting		
Network provisioning	TCP/IP (IPv4), DHCP/ static IP; Time and date synchronization 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 synchronization: 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		

 110° horizontal field of view

 4 x beamforming microphone arrays 6.1m (20ft)

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HDMI OUT to TV screen HDMI IN for PC content share	Ì	2112 •	· · · •
External microphone (optional)	8		Ĭ
Ethernet port			
2 x USB 3.0 ports			
Power port		!	
Kensington lock			

International Headquarters

1 Hayarden Street, Airport City Lod 7019900, Israel Tel: +972-3-976-4000 Fax: +972-3-976-4040

Caudiocodes

AudioCodes Inc.

200 Cottontail Lane, Suite A101E, Somerset, NJ 08873 Tel:+1-732-469-0880 Fax:+1-732-469-2298

Contact us: www.audiocodes.com/contact Website: www.audiocodes.com

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