AudioCodes RXV81 Collaboration Bar

Overview

The AudioCodes RXV81 collaboration bar, with its stylish exterior and quick and easy setup, is a standalone MTR specifically designed for huddle rooms and small shared rooms, as well as for managers' and executives' personal offices in today's busy hybrid workplaces. Deployment is straightforward with its robust mounting element and minimal cable connections.



The RXV81 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.

Embedded speakers, a 6 element microphone array and ePTZ with 5x zoom combine seamlessly to make every meeting interactive and personable.

The AudioCodes One Voice Operations Center (OVOC) Device Manager enables IT personnel to monitor and upgrade the RXV81 from anywhere.



Plug-and-Play Simplicity for Fast Setup

An easy-to-use mounting element and minimal cable connections enable a quick and simple deployment every time



Peripheral Mode

The RXV81 can be used on an ad hoc basis as a USB A/V peripheral for any UC client



Intuitive Meeting Experience

Fast access to meetings with oneclick to join using Microsoft Teams Room Android



Easy to Manage from Anywhere

Enhance the meeting experience with centralized device management and monitoring from any location



High Quality Video and Audio

Outstanding Full HD image clarity and superb surround sound ensures that everyone in the meeting room will be seen and heard



Unique Bluetooth Remote Control

Intuitive remote control equipped with illuminated Mute and Teams buttons and a battery control



SPECIFICATIONS

Video and Camera capabilities

- Ultra HD 4k image sensor
- Super-wide angle horizontal field of view: °110
- · Lens: Fixed focus
- EPTZ capable, 5x zoom
- Output resolution: 1080p Frame rate: 30 fps
- Adjustable camera position (°15-+ manual vertical adjustment)

Audio

- Full duplex, noise suppression, acoustic echo cancellation, voice separation
- 6x beamforming microphone array
- Voice pickup range: 4.5m (15ft)
- 10W speaker

Devices Interfaces

- HDMI output to TV
- Power/reset button
- USB 3.0 Type A (host) marked 1 to allow touch LCD or connectivity to wireless KB via BT USB dongle
- Ethernet: 10/100Mbps (RJ-45) network interface
- USB2.0 Type-C (device) marked 2 to connect to PC/MAC BYOD device (peripheral mode)
- 3 status LEDs indicating camera on/off, mute on, call state, device health
- Wi-Fi (dual band support)
- Bluetooth 5.0
- 12V/3A DC power input
- · Bluetooth managed remote controller

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 12

UC Platform Support

Microsoft Teams Room for Android application with:

- · Intuitive meeting experience with calendar integration and click-to-join or proximity join experience
- · MTR casting from Microsoft Teams desktop client
- · Ad hoc USB A/V peripheral for any UC client

Security

- Encryption: TLS (Transport Layer Security), SRTP encryption for media, AES256 Network Access Control: IEEE 802.1x
- Built-in certificate

International Headquarters Naimi Park, 6 Ofra Haza Street, Or Yehuda, Israel Tel: +972-3-976-4000 AudioCodes Inc. 80 Kingsbridge Road Piscataway, NJ 08854 Tel: +1-732-469-0880 Fax: +1-732-469-2298 www.audiocodes.com/contact www.audiocodes.com ©2024 AudioCodes Ltd. All rights reserved. AudioCodes, AC, HD VoIP, HD VoIP Sounds Better, IPmedia, Mediant, MediaPack, What's Inside Matters, OSN, SmartTAP, User Management Pack, VMAS, VoIPerfect, VoIPerfectHD, Your Gateway To VoIP, 3GX, VocaNom and AudioCodes One Voice are trademarks or registered trademarks of AudioCodes Limited. All other products or trademarks are property of their respective owners. Product specifications are subject to change without notice.



RX-PAD

Overview

The AudioCodes **RX-PAD Meeting Room Controller** is a center-of-room intuitive touch controller that provides complete and straightforward access to AudioCodes meeting room solutions.

With its proximity sensor, ergonomic design and 8" high-resolution display, this high-quality controller enables simple and intuitive operation with extensive customization options.

RX-PAD Meeting Room Controller offers innovative features such as one-click-to join with an integrated calendar for simple collaboration initiation, smooth content sharing and easy camera adjustments, among others.



- The RX-PAD leverages plug-and-play simplicity to deliver a productive and familiar Microsoft Teams meeting experience requiring connection with just a PoE cable
- RX-PAD functions are readily accessible on the touch screen including easy access to camera settings
- The RX-PAD requires pairing to the main Microsoft Teams Room compute unit
- Compatible with the AudioCodes RXV81 and RXV200 Microsoft Teams Rooms on Android devices

The RX-PAD is supported by AudioCodes' Device Manager, enabling IT managers to monitor and upgrade the devices from anywhere.



Speedy Collaboration Initiation

One-click-to-join for easy collaboration



"Clean-Desk" PoE

A single cable connection keeps your desk clean and tidy



Inbuilt Calendar

An inbuilt calendar to quickly set or join meetings



Sleek and Ergonomic Design

Innovative ergonomic design for seamless operationdesk clean and tidy



RX-PAD

Specifications	
Display	Landscape Touch 8" LCD (1280 x 800 resolution)
Device interfaces	Ethernet: 10/100/1000 Mbps (RJ-45) network interface (PoE) Wi-Fi (dual band support) Bluetooth 5.0 12V/3A DC power input Proximity Sensor
os	Android 12
Dimensions including Stand(W×D×H mm)	212x128.4x152.8
Unit Weight (kg)	0.908

One-Click to Join with an integrated calendar for quick and rapid collaboration initiation

Excellent ergonomic design that enhances the display's readability and usability

Easy access to camera settings and Home/Back buttons

Human proximity sensors trigger automatic lighting to greet the user

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

80 Kingsbridge Rd - Piscataway, NJ 08854 Tel: +1-732-469-0880

www.audiocodes.com



©2023 AudioCodes Ltd. All rights reserved. AudioCodes, AC, HD VoIP, HD VoIP Sounds Better, IPmedia, Mediant, MediaPack, What's Inside Matters, OSN, SmartTAP, User Management Pack, VMAS, VoIPerfect, VoIPerfectHD, Your Gateway To VoIP, 3GX, VocaNom and AudioCodes One Voice are trademarks or registered trademarks of AudioCodes Limited. All other products or trademarks are property of their respective owners. Product specifications are subject to change without notice.

06/23 V.3