macsys

Audio-Visual Control Mini

AVCON-MINI

Audio-Visual Control Mini

Introducing the AVCON-MINI

01

The Macsys AVCON-DESK is a 4K60Hz 4:4:4 2X2 HDMI BYOD&BYOM presentation switcher, streamlining the transmission of 4K video, audio, and control signals for conference rooms. Tailored for seamless collaboration with cameras, speakerphones, and USB devices, enhancing both offline conference and video conference experiences.



Audio-Visual Control Mini

Compatibility

02



Audio-Visual Control Mini

Features

03



BYOD & BYOM for Enhanced Collaboration

Users can bring their laptops for meetings, enabling plug-and-play screen sharing on conference room displays with local audio amplification. It also supports utilizing in-room cameras and microphones for remote video conferences with this versatile presentation switcher for conference rooms.

Audio-Visual Control Mini

Features

4K AV Matrix Switcher with KVM Functionality

Macsys AVCON-MINI features a 2x2 matrix switcher with high-resolution capabilities up to 4K@60Hz 4:4:4 in HDMI format, featuring KVM functionality.



Features



Intuitive Smart Control with Touch Panel

Integrate in-room devices such as light, air conditioners, electric curtains, interactive flat panels, PTZ cameras etc. with ease, all controlled through a user-friendly touch panel, ensuring a flawless control experience.

Audio-Visual Control Mini

Features

Remote Control Anywhere, Anytime

Remote control accessible through Web-based Console by Browser or APP, enabling better pre-meeting setup of conference room devices and efficient post-meeting power management. Enhance overall meeting efficiency with this advanced presentation switcher with remote control.



Audio-Visual Control Mini

Features



Centralized Conference Room Control & Management

Through the Macsys cloud platform, enterprise IT administrators achieve centralized control of multiple meeting rooms, allowing for unified scheduling and management of devices across the organization.

Audio-Visual Control Mini

Features

Maximize Engagement with Multi-Device Connectivity

Connect multiple devices effortlessly. Macsys Audio-Visual Control Mini supports diverse inputs, empowering you to engage your audience with a variety of content.



Features



Elegant Size for Easy Installation

With its compact and elegant dimensions, Macsys Audio-Visual control Mini AVCON-MINI ensures easy installation into racks, making it ideal for under-table installations. Experience a hassle-free setup that complements the aesthetics of any room.

Features

Ideal for Conference Rooms and Boardrooms

Ideal for small to medium-sized conference rooms, providing connection and switching solution for multiple presenters during meetings. Its compatibility with cameras, microphones, and other audiovisual devices enhances both offline and online meeting experiences.



Features



Customizable Solution

This feature allows tailoring solutions based on project requirements, covering a wide range of environments such as classrooms, meeting rooms, and more. The flexibility of Macsys empowers users to create infinite project possibilities, considering diverse software and hardware combinations to meet the unique needs of each setting.

Parameters

Model	AVCON-MINI		
Overall	Dimensions (mm): 278.5(L) x 50(W) x 231(H)		
Front Panel	Indicators	Network Status Indicator *1	
		Power Status Indicator *1	
Rear Panel	LAN	10M / 100M self-adaptive LAN ports *2	
	PC Connection	HDMI In * 2 : 4K@60Hz, Support HDCP 2.2 and HDCP 1.x	
		USB Host * 2: Type B 2.0	
	Display Connection	HDMI-Out * 2: 4K@60Hz, Support HDCP 2.2 and HDCP 1.x	
	USB Devices Connection	USB-Device * 4: Type A 2.0	
	Audio	Audio-In * 1: 3.5mm	
		Audio-Out * 1: 3.5mm	
	Control Ports	IR	IR-In * 1
			IR-Out * 1
		Relay port * 1: Wago connector with 3 pole	
		RS232 *2	
		COM port * 1	
	Power	12V DC, 5.0A, 60W	
		Power Switch *1	

Thank you

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