

# **DATASHEET**

## **MODENA HUB+**

### **WIRELESS PRESENTATION HUB**



Modena Hub+ is a wireless presentation hub that supports the new ways in which people are increasingly accustomed to working. Ideal for BYOD and BYOC spaces, Modena Hub+ allows participants to connect to meeting room AV equipment and USB accessories wirelessly, as well as enabling any participant to wirelessly receive its AV streams during a video conferencing session. Modena Hub+ supports most UC software and hardware devices, while enabling the user to wirelessly share content with other meeting participants. Modena Hub+ also connects to AV peripherals via USB and HDMI, and can support multiple USB devices via a standard USB hub or by connecting a Devio SCR-20 or SCR-25.

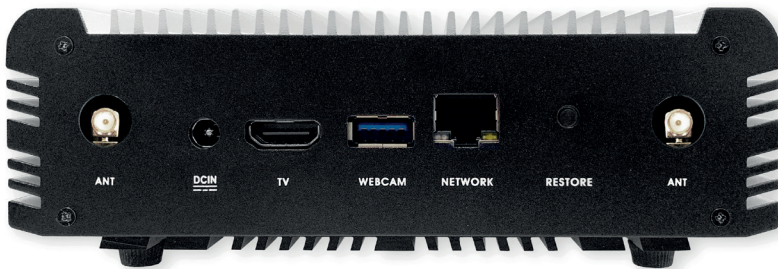
#### **FEATURES**

- Enjoy a client-free experience with your web browser.
- Meet everywhere: with Modena Hub+, any place is a meeting room.
- Enable a display to receive content by connecting a computer running the web or software client, or an Android dongle; or run the Android TV app directly on a smart TV.
- All personal devices can send and receive presentations directly to the screen of participants' laptops, tablets, or mobile devices.
- Configure Modena Hub+ for large teaching spaces and give everyone a perfect view using Auditorium mode, for up to 150 users.
- IT administrators have quick access to the configuration of all units installed in an enterprise via a powerful management web interface.

## MODENA HUB+ SPECIFICATIONS

<b>Wireless presentation resolution:</b>	Up to HD 1080p@30fps	<b>CPU:</b>	Intel i5 equivalent or faster
<b>Wireless webcam feed resolution:</b>	Up to HD 720p@30fps	<b>Web browser:</b>	Chrome™, Firefox™, Edge™
<b>WiFi network interface:</b>	WiFi IEEE 802.1 ac/ a b g n 2.4/5 Ghz 2 antennas - Authentication WPA2-PSK	<b>Windows® (presenter/ viewer):</b>	Windows® 10 Microsoft.NET® Framework 4.5 - Microsoft® Direct3D
<b>Wired network connection:</b>	Ethernet RJ-45 port, 1000 Mbit/s	<b>MacOSX® (presenter/ viewer):</b>	MacOSX® 10.11 or higher
<b>Webcam port:</b>	USB 2.0/3.0	<b>Android®:</b>	Android® 5 or higher
<b>TV port:</b>	HDMI	<b>iOS®:</b>	iOS® 11 or higher
<b>Power:</b>	External power adaptor 12V DC	<b>UC software clients:</b>	Skype™, Skype for Business™, Microsoft Teams™, Zoom™, Google Meet™, Slack™, GoToMeeting™, Lifesize™, BlueJeans™, StarLeaf™ and more.
<b>Overall Dimensions</b>		<b>UC hardware devices:</b>	<b>All-in-one:</b> Biamp Devio SCR-20, Devio SCR-25, Aver VB342, Logitech Meetup, Poly Studio, Yamaha CS700. <b>Webcams:</b> Aver CAM340, Avonic AV-CM20, AV-CM44, Huddly Go, IQ, Logitech Brio, C920, Panacast 2, 3, Vaddio Conference SHOT 10, SHOT AV, and more. <b>Microphones or speakerphones:</b> Avonic CM-MIC100, Jabra Speak 510, 710, Polycom Communicator CX-100, Yealink CP920 and more. <b>Other:</b> Avonic AV-CAP100.
<b>Height:</b>	2.0 inches (51 mm)		
<b>Width:</b>	6.3 inches (160 mm)		
<b>Depth:</b>	5.2 inches (132 mm)		
<b>Weight:</b>	2.38lb (1080g)		
<b>Temperature range:</b>	Operating: +32°F to +104°F (0°C to +40°C) Storage: -4°F to +140°F(-20°C to +60)		

## MODENA HUB+ REAR PANEL



## ARCHITECTS & ENGINEERS SPECIFICATIONS

The wireless presentation hub shall be designed to connect web-based soft codec conferencing systems with in-room audio and video devices. It shall also allow multiple session participants to directly receive content from in-room audio/video devices on their compatible computing devices via the use of custom USB drivers. The wireless presentation hub shall connect to AV peripherals via a Universal Serial Bus (USB) connection using a standard USB 3.0 A-type connector. The wireless presentation hub shall be equipped with one High-Definition Multimedia Interface (HDMI) port on the rear panel. The wireless presentation hub shall connect to an Ethernet network via an RJ-45 connector to allow participants using client devices to join a shared session. The client devices shall operate using Windows, Mac OS X, iOS or Android operating systems and shall have installed the Modena Hub+ custom drivers and client software. The wireless presentation hub shall be CE marked, UL listed, and compliant with the RoHS directive. Warranty shall be 2 years. The wireless presentation hub shall be the Modena Hub+.

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