DATA SHEET
BIAMP® MRB-S-SCR10-B VIDEO CONFERENCING BUNDLE

Biamp® MRB-S-SCR10-B is a video conferencing bundle that provides users with exceptional AV experiences when using conferencing systems. Intended for huddle rooms or small conference rooms, the bundle is comprised of the Devio™ SCR-10 conferencing hub, Vidi 100 conferencing camera, and Parlé™ SBC 2 speaker bar. The bundle is a BYOD approach that supports a multitude of room designs for computer-based conferencing. It works in concert with PCs running a variety of conferencing solutions including Microsoft Teams, Zoom, BlueJeans, Google Meet, and many more.

FEATURES

- A complete video conferencing system for huddle rooms and small conference rooms
- Connect with a single USB cable for a hassle-free start
- Automated system on/off with CEC and signal detection
- Freedom to launch any UC platform you choose
- Easy and quick installation that requires no configuration
- CE marked and RoHS compliant
- Covered by Biamp Systems' five-year warranty

ARCHITECTS & ENGINEERS SPECIFICATIONS

The video conferencing bundle shall be designed to work with conferencing systems. The video conferencing bundle shall be comprised of a Devio™ SCR-10, Parlé™ SBC 2 speaker bar, and Vidi 100 conferencing camera. Warranty shall be five years. The video conferencing bundle shall be the Biamp® MRB-S-SCR10-B.

biamp.
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PARLÉ SBC 2 SPECIFICATIONS

Unbalanced Input	
Number of Inputs:	1 (stereo)
Connector:	RCA
Input Impedance:	< 20kΩ
Max Input Level:	1 Vrms
Wake on Signal:	Yes
Output	
Rated Power:	4 x 20 Wrms
THD+N (20 Hz - 20 kHz, @ 1W):	< 0.1 %
Frequency Response (50 Hz - 20 kHz):	± 3 dB
Maximum SPL:	106 dBA
HDMI:	
Supported Version:	1.4
CEC Support:	Yes
Codec:	24-bit PCM stereo
Sample Rate:	44.1/48 kHz
RS-232:	19200/8-N-1
USB:	
Connector:	USB 2.0 Type-B
Codec:	24-bit PCM stereo
Sample Rate:	44.1/48 kHz
Power Consumption (100-240VAC 50/60Hz):	< 60W
Overall Dimensions:	
Height:	5.1 inches (130 mm)
Width:	40.1 inches (1018 mm)
Depth:	3.0 inches (75 mm)
Weight:	9.9 lbs (4.5 kg)
Compliance:	CE Marked (Europe) RoHS Directive (Europe)

VIDI 100 SPECIFICATIONS

Camera:	
Image sensor:	1/2.5", CMOS, progressive scan
Lens:	
Field-Of-View:	120°
Focus:	2.8mm
White Balance:	Auto
Backlight Compensation:	Supported
Digital Noise Reduction:	2D and 3D
Signal Noise Ratio:	> 55dB
Video:	
Supported Resolutions:	Up to 3840 x 2160p (30fps)
Connector:	HDMI
USB:	
Connector:	USB 3.0 Type-B
Bit Depth:	24-bit
Sample Rate:	48 kHz
Overall Dimensions:	
Height:	1.7 inches (42 mm)
Width:	7.6 inches (194 mm)
Depth:	1.3 inches (34 mm)
Weight:	0.7 lbs (340 g)
Ambient Operating Temperature Range:	50-86° F (10-30° C)
Compliance:	CE Marked (Europe) RoHS Directive (Europe)

DEVIO SCR-10 SPECIFICATIONS

Network Connection:	RJ-45 with Ethernet cable (Cat 5e and above)
Status Indicators:	Status Indicator (Green/Red LED)
Video:	
Supported Resolutions:	Up to 4096 x 2160p (60fps)
Physical Interface:	HDMI
HDCP Support:	2.0
Power:	5V DC 15W
Overall Dimensions:	
Height:	0.9 inches (23 mm)
Width:	7.3 inches (185 mm)
Depth:	3.3 inches (85 mm)
Weight:	0.4 lbs (200 g)
Included Accessories:	3m USB 3.0 cable Mounting screws Zip ties
Environmental:	
Ambient Operating Temperature Range:	50-86° F (10-30° C)
Humidity:	10-90% relative humidity (non-condensing)
Compliance:	CE Marked (Europe) RoHS Directive (Europe)

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BIADS-1047-2110-EN-R1