



AV Bridge Mini

HD Audio/Video Encoder

The Easy Way to Encode, Capture and Stream Content

Ideal for lecture capture, conference rooms and video conferencing installations, the AV Bridge Mini makes it simple to encode, capture and stream AV content. With AV Bridge Mini, you can bridge any high-definition HDMI and audio source into soft conferencing applications such as Skype for Business, Zoom and WebEx through the standard USB 3.0 interface. Creating production-quality live streams on platforms like YouTube Live, UStream, LiveStream and Panopto has never been easier with the AV Bridge Mini's flexible RTMP capabilities.



The AV Bridge Mini includes all the features that integrators love about the AV Bridge and AV Bridge Conference, along with some important updates – all in a convenient, smaller half-rack unit size.

AV Bridge Mini. Newer. Smaller. Better.

Features

- Integrates pro AV sources or systems into software conferencing codec or live streaming applications
- Outputs simultaneous USB 3.0 and IP streaming with up to 1080p quality
- PoE powered – easily extends power and connectivity
- Easy to install – ½ rack unit size fits anywhere
- HDMI input accepts 4K (3840x2160) signals and encodes and scales appropriately
- Simple user interface and control - set and forget
- Mixer for controlling audio levels and outputs
- Seamlessly interfaces with Vaddio’s HD cameras, presentation systems, video mixing consoles, and other pro audio products
- Integrates with external DSPs by providing two balanced audio line inputs and outputs
- Minimizes interoperability problems by implementation of standards-based UVC and UAC drivers



Feature	AV Bridge Mini	AV Bridge	AV Bridge Conference
Basic Functionality	“Bridges” the room’s HDMI and analog audio and HDMI video into a computer (PC or Mac) for UC conferencing, streaming or lecture capture	“Bridges” the room’s analog audio and HDMI, component or composite video into a computer (PC or Mac) for streaming or lecture capture	“Bridges” the room’s analog audio and HDMI, component or composite video into a computer (PC or Mac) for UC conferencing, streaming or lecture capture
HDMI Input	Audio and video up to 3840x2160	Video up to 1080p/60	Video up to 1080p/60
Analog Audio Inputs	2 phoenix connector Mic/Line level inputs	2 XLR Line level inputs or 2 RCA Line level inputs	1 XLR Line level input or 1 RCA Line level input
Bi-Directional USB Audio	Yes	No	Yes
Outputs	Simultaneous USB 3.0 and H.264 IP streaming. 2 phoenix connectors with line level audio.	USB 2.0 or H.264 IP streaming	USB 2.0 or H.264 IP streaming. 1 XLR or 1 RCA connector with line level audio.
USB streaming	Up to 1080p/60	Up to 720p/30 MJPEG	Up to 720p/30 MJPEG
IP streaming	Up to 1080p/30 over RTSP or RTMP	Up to 1080p/30 over RTSP or HLS	Up to 1080p/30 over RTSP or HLS
Custom Drivers needed	No	No	No
Power	PoE (PoE injector included)	18 VDC, 2.75A	18 VDC, 2.75A
Mounting Options	Half rack, full rack and under table mounting	Full rack	Full rack
Dimensions (W x H x D)	8.375 x 1.72 x 6 in (21.3 x 4.4 x 15.2 cm)	18.93 x 1.72 x 7 in (48.1 x 4.4 x 17.8 cm) with Rack Ears	18.93 x 1.72 x 7 in (48.1 x 4.4 x 17.8 cm) with Rack Ears

Ordering Information

Description	North America	Europe/UK	Australia/New Zealand
AV Bridge Mini	999-8240-000	999-8240-001	999-8240-009



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