

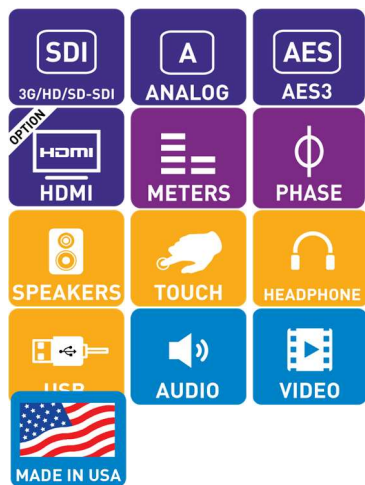
# eVAM1-1 & eVAM1-1+



3G-SDI, AES3, & Analog Video/Audio Monitoring & Metering. HDMI included in eVAM1-1+



**Budget Priced 16 channel, single screen, 3G-SDI, AES3 & Analog Audio & Video Monitor. The eVAM1-1+ adds HDMI I/O.**



The new eVAM1-1 and eVAM1-1+ are well featured, easy to use, competitively priced baseband only, 16 channel video and audio monitors which come standard with 3G-SDI (2 inputs), AES3 (1 pair) & Analog Inputs & Outputs (2 selectable pairs on XLR or RCA). With touch screen operation included as well as 8 presets, the eVAM1-1 and eVAM1-1+ are the perfect solution for any application that requires a compact product for monitoring of baseband signals.

## Features/Benefits:

- Video and audio monitoring (up to 16 channels) from multiple sources
- 2 x 3G-SDI Inputs on BNCs with selected output on BNC, 1 pr AES3 In/out on BNC, 1pair balanced Analog I/O on XLR + 1 pair unbalanced Analog inputs on RCA
- Quick, intuitive push-button or touch selection of any channels or pairs to sum, mute or solo
- Monitor through built-in speakers, headphones or analog outputs with optional muting for internal speakers
- 8 presets
- Stereo phase indicators
- Adjustable Volume and Balance
- Automatic frame rate detection and selection
- Selectable line level or front panel volume control and outputs
- Shallow chassis depth for easy installation in OB vehicles and consoles
- Software upgradeable via USB or network
- Remote GUI for preset creation and web meters
- APIs for remote management
- Purchase the eVAM1-1+ to add HDMI I/O

Model	Part ID	Description
eVAM1-1	8300-0500	1RU Base unit, includes SDI, AES3 & Analog as standard
eVAM1-1+	8300-0510	eVAM1-1 with HDMI I/O included.



# eVAM1-1 & eVAM1-1+

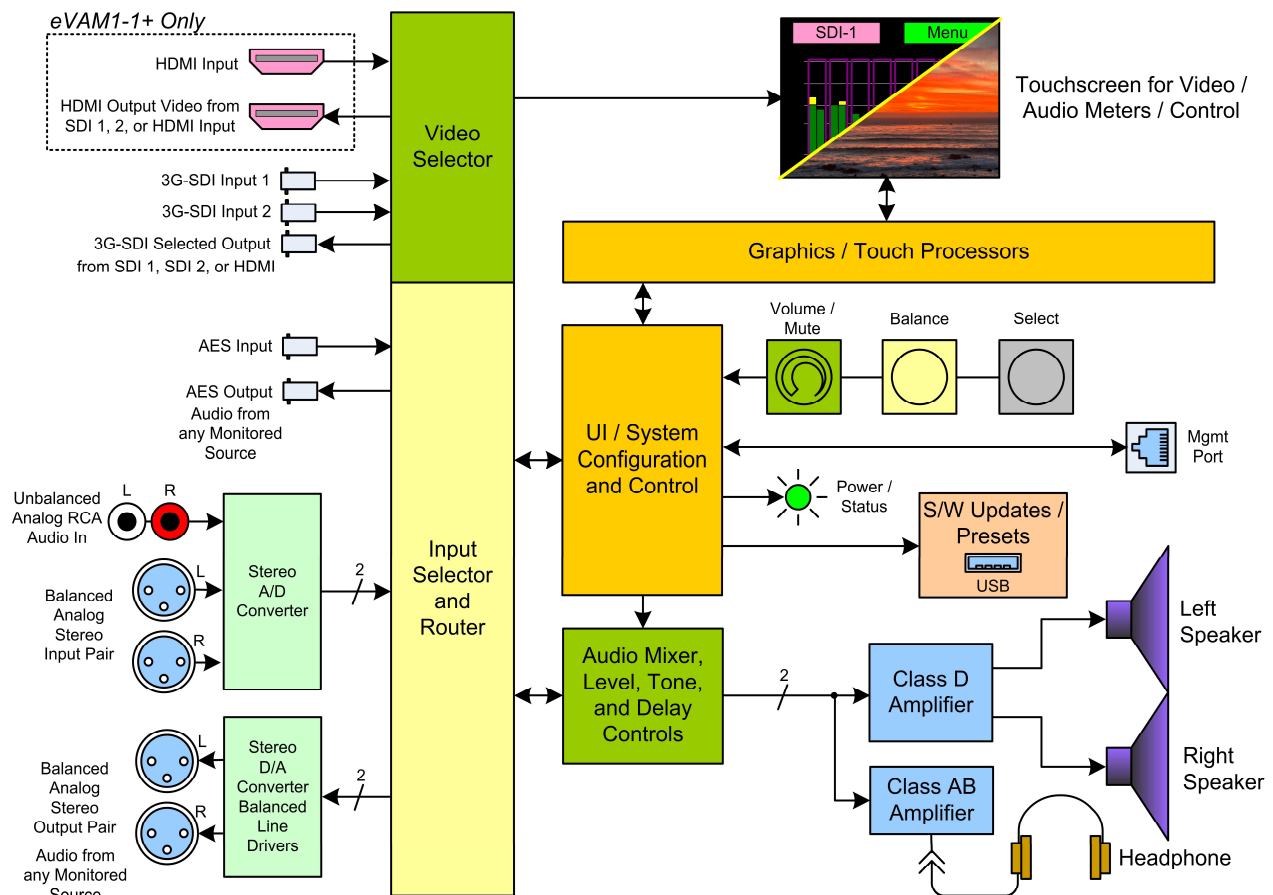


3G-SDI, AES3, & Analog Video/Audio Monitoring & Metering. HDMI included in eVAM1-1+

## Rear Panel



## Block Diagram showing inputs with eVAM1-1+



## Specifications

<b>Dimensions (W x H x D)</b>	1RU in standard 19" rack: 19" x 1.75" x 4.8" (483 mm x 45 mm x 120 mm). Shipping dims: 23"x 6"x 12"
<b>Shipping Weight / Net Weight</b>	8.0 lbs. (3.6 kg) / 5.5 lbs. (2.5 kg)
<b>Power Consumption / Supply</b>	15W, 100 to 240 VAC $\pm$ 10%, 50-60 Hz, CE & UL approved
<b>Display Type / Resolution</b>	2.4" (60 mm) LCD Capacitive Touchscreen; 320H x 240V
<b>Viewing Angle</b>	160 (H) x 160 (V)
<b>Audio Channels</b>	16 Max
<b>Hum and Noise</b>	Better than -68 dB below full output
<b>Peak Acoustic Output</b>	90 dB SPL @ 2 feet
<b>Speaker Power Output</b>	5W RMS per side, 12W Peak
<b>Upgrades</b>	Via USB or GUI web interface
<b>APIs</b>	Provide easy integration with 3 <sup>rd</sup> party control systems

Specifications subject to change, errors and omissions excepted  
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