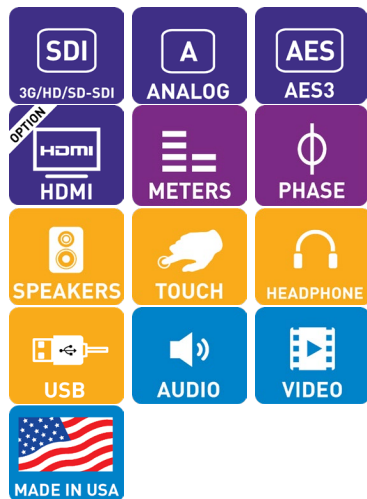# *e*VAM1-1 & *e*VAM1-1+

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

Wohler

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

SDI 3G/HD/SD-SDI	**A** ANALOG	**AES** AES3
OPTION **HDMI** HDMI	**METERS**	**PHASE**
SPEAKERS	**TOUCH**	**HEADPHONE**
USB	**AUDIO**	**VIDEO**
MADE IN USA		

The new *e*VAM1-1 and *e*VAM1-1+ 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 *e*VAM1-1 and *e*VAM1-1+ 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, 1pr balanced Analog I/O on XLR + 1 pr 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
*e*VAM1-1	8300-0500	1RU Base unit, includes SDI, AES3 & Analog as standard
*e*VAM1-1+	8300-0510	eVAM1-1 with HDMI I/O included.

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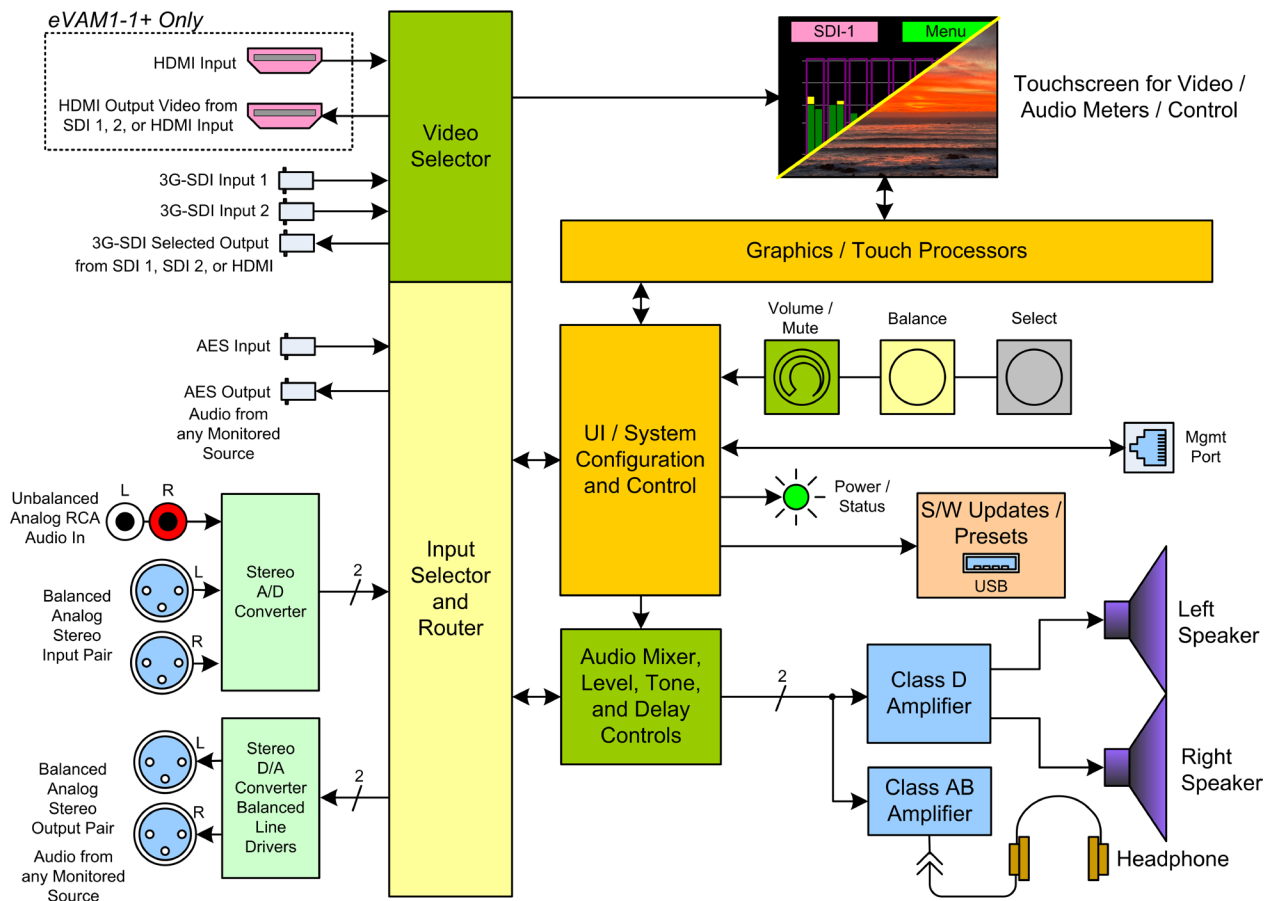# *e*VAM1-1 & *e*VAM1-1+

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

Rear Panel

Block Diagram showing inputs with eVAM1-1+

Specifications	
Dimensions (W x H x D)	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˝
Shipping Weight / Net Weight	6.0 lbs. (2.7 kg) / 3.3 lbs. (1.5 kg)
Power Consumption / Supply	15W, 100 to 240 VAC ± 10%, 50-60 Hz, CE & UL approved
Display Type / Resolution	2.4˝ (60 mm) LCD Capacitive Touchscreen; 320H x 240V
Viewing Angle	160 (H) x 160 (V)
Audio Channels	16 Max
Hum and Noise	Better than -68 dB below full output
Peak Acoustic Output	90 dB SPL @ 2 feet
Speaker Power Output	5W RMS per side, 12W Peak
Upgrades	Via USB or GUI web interface
APIs	Provide easy integration with 3rd party control systems