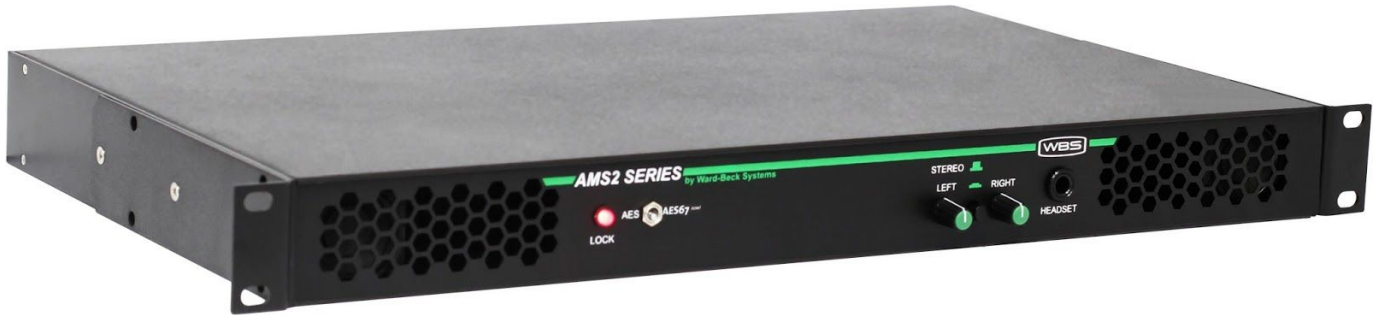


AMS2-N

STEREO AUDIO MONITOR SPEAKER W/ DIGITAL & RAVENNA® AES67 INPUTS



by Ward-Beck Systems

Rev:Aug.16 2016

AMS2-N

AES67 STEREO AUDIO MONITOR SPEAKER

This is one of many products from the new lineup of AES67-compatible metering and monitoring products from WARD-BECK SYSTEMS.

The versatile AMS2-N is packaged as a standard 1RU unit and is equipped with both Ravenna® and Digital AES Inputs. Connections are via RJ45 for AES67 and 3-pin XLR for AES located on the rear panel. An AES output is provided for 'In Line' AES installs, or where Ravenna® to AES conversion is required. Quality, affordability and portability, in one neat package. An IEC power disconnect simplifies installation and removal of the device, especially in mobile applications. The AMS2-N is perfect for use in studios, pro AV, mobile trucks and many environments, where quality is essential and space and budgets are limited.

FEATURES

- Ravenna® AES67 and AES3 inputs
- Web configuration interface
- Ultra-low latency
- Front headphone jack
- Stereo or dual mono level adjustments
- (4) speaker construction
- 15 watts per channel
- Sturdy single rack space package

SPECIFICATIONS

DIGITAL INPUT

Terminal	XLR3F
Impedance	110 Ohm Transformer balanced
Level	0.2V p-p to 7V p-p
Sampling Frequency	32KHz to 192KHz
Sensitivity	-9dBFS

RAVENNA® AES67 INPUT

Terminal	RJ45
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DIGITAL OUTPUT

Terminal	XLR3M
Impedance	110 Ohm Transformer balanced
Level	TBA
Sampling Frequency	32KHz to 192KHz

GENERAL

Power Requirements	100-240 VAC, 50-60Hz
Dimensions	19" wide x 1.75" high x 10.75" deep / (483mm x 44mm x 273 mm)
Weight	3.78945 kg (8.35 lbs)

SPEAKERS (2 + 2 Full-range setup, front-firing)

Speaker 1 (2 units per system)	1.75" x 4" woofer (Rated noise power: 15W)
Speaker 2 (2 units per system)	1.5" full range, in steel basket 1.6" square (Rated noise power: 5W)

WARRANTY

All Ward-Beck Systems Inc. products are warranted against defective materials and workmanship for a period of one year from the date of shipment.

Ward-Beck Systems Inc. will repair or replace, at its option and without charge, all said products or parts thereof which upon factory inspection prove to be defective during the warranty period, provided that:

1. The original serial numbers are intact and have not been tampered with.
2. The purchaser shall return any equipment or parts thereof to Ward-Beck Systems Inc. only after obtaining prior authorization and shipping instructions from the factory. (Ward-Beck Systems Inc. reserves the right to inspect or repair equipment on the purchaser's premises).
3. The purchaser assumes the obligation for all expenses in connection with the shipping and return of such goods, once authorization has been obtained.

This warranty does not cover items normally considered expendable, such as fuses and lamps.

This warranty does not cover damages caused by misuse, accident, neglect, unauthorized alteration, repair by unauthorized personnel, or damage caused by an act of God, war, or civil insurrection.

In no event shall Ward-Beck Systems Inc. be liable for consequential damages. Ward-Beck Systems Inc. shall have the rights to final determination as to the application of this warranty.

Ward-Beck Systems Inc. reserves the right, at any time and without notice, to make changes in its equipment, components, specifications or designs, as may be warranted by progress in state-of-the-art technology.

Ward-Beck Systems Inc. reserves the right to make design changes, additions to, and improvements in its products, without obligation to install such revisions in products previously manufactured.

The warranty set forth herein is in lieu of all other warranties expressed or implied, including the warranties of merchantability and fitness.

WARD-BECK SYSTEMS INC.
945 Middlefield Road, Unit 9, Toronto, Ontario M1V 5E1
V 416 335 5999 F 416 335 5202 Toll-Free 800 771 2556
Website: www.ward-beck.com
E-Mail: sales@ward-beck.com