

NEW EVP-R



The brand new EVP-R Series has been meticulously designed to offer the very best sound quality in a robust and portable package.

EVP-R uses new titanium diaphragm HF compression drivers and low distortion, high power woofers, for accurate, detailed and powerful sound reinforcement and reproduction.

High-impact plastic, 4-way carry handles from our flagship loudspeaker lines are now used, making EVP-R an excellent, easy to transport choice for the working live musician or rehearsing band. Dual-angle pole mount receptacles are used throughout the range to ensure that the HF dispersion is perfectly matched to the location of your audience, minimising early reflections from the ceiling. 90°x60° Elliptical Wave Guides are used, for smooth, predictable coverage and continuity when mixing different models.

The new low-profile dual angle stage monitors can be positioned at either 45° or 55° angles to ensure compatibility with all stage situations, ensuring that as a gigging musician you will get the best sound on stage, night after night. The EVP-R stage monitors incorporate a Speakon™ connector on each side to facilitate neat parallel wiring along the widest of stages. We have included a dual-angle pole mount receptacle on all stage monitors so they can double up as a neat utility box, either front-of-house or as a stand mounted drum fill.

IAG Professional Division
AUG 31th 2011



KEY FEATURES

- Low Distortion, High Power Woofers
- Titanium Diaphragm HF Compression Drivers
- Dual Angle Stage Monitors
- 90°x60° Elliptical Wave Guides
- High-Impact Plastic 4-Way Handles
- Dual Angle Pole Mount Receptacles
- Powder Coated Steel Formed Grilles
- Parallel Wired Speakon™/¼" Jack Combi Inputs
- Parallel Wired Speakon™ Inputs On Each End (Monitors Only)
- Braced MDF Enclosures
- Tough Black Carpet Finish



NEW EVP-R

SPECIFICATIONS

Model	EVP-R10	EVP-R12	EVP-R15	EVP-R12M
Power Handling				
Continuous	200W	250W	350W	250W
Programme	400W	500W	700W	500W
Peak	800W	1000W	1400W	1000W
Frequency Response (±3dB)	65-20kHz	55-20kHz	45-20kHz	60-20kHz
Frequency Range (±10dB)	70-20kHz	60-20kHz	50-20kHz	65-20kHz
Sensitivity (1w @ 1m)	97dB	98dB	98dB	98dB
Maximum SPL	127dB	128dB	130dB	128dB
Coverage (HxV)	90°x60°	90°x60°	90°x60°	90°x60°
Nominal Impedance	8Ω	8Ω	8Ω	8Ω
LF Driver Size	258mm/10"	305mm/12"	381mm/15"	305mm/12"
LF Voice Coil Size	50.8mm/2"	50.8mm/2"	63.5mm/2.5"	50.8mm/2"
HF Diaphragm Size	25.4mm/1"	43.2mm/1.7"	43.2mm/1.7"	43.2mm/1.7"
HF Exit Size	30.5mm/1.2"	25.4mm/1"	25.4mm/1"	25.4mm/1"
Enclosure Material	MDF	MDF	MDF	MDF
Connectors	2x Speakon/Jack	2x Speakon/Jack	2x Speakon/Jack	2x Speakon
Product Dimensions				
HxWxD (mm)	522 x 340/192 x 330	607 x 400/233 x 364	685 x 446.5/246.6 x 433	550 x 400 x 259
HxWxD (inches)	20.6" x 13.4"/7.6" x 13.0"	23.9" x 15.7"/9.2" x 14.3"	27.0" x 17.6"/9.7" x 17.0"	22" x 15.7" x 10.2"

Model	EVP-R15M	EVP-R215	EVP-R15B	EVP-R18B
Power Handling				
Continuous	350W	700W	400W	450W
Programme	700W	1400W	800W	900W
Peak	1400W	2800W	1600W	1800W
Frequency Response (±3dB)	55-20kHz	40-20kHz	40-250kHz	35-250kHz
Frequency Range (±10dB)	50-20kHz	45-20kHz	45-250kHz	40-250kHz
Sensitivity (1w @ 1m)	98dB	100dB	99dB	100dB
Maximum SPL	130dB	135dB	131dB	133dB
Coverage (HxV)	60°x90°	90°x60°	-	-
Nominal Impedance	8Ω	4Ω	4Ω	4Ω
LF Driver Size	381mm/15"	381mm/15"	381mm/15"	470mm/18"
LF Voice Coil Size	63.5mm/2.5"	63.5mm/2.5"	63.5mm/2.5"	63.5mm/2.5"
HF Diaphragm Size	43.2mm/1.7"	43.2mm/1.7"	-	-
HF Exit Size	25.4mm/1"	25.4mm/1"	-	-
Enclosure Material	MDF	MDF	MDF	MDF
Connectors	2x Speakon	2x Speakon/Jack	3x Speakon/Jack	3x Speakon/Jack
Product Dimensions				
HxWxD (mm)	630 x 446.5 x 312	1063 x 446.5/246.6 x 433.4	454 x 562 x 574.4	531 x 611 x 609.5
HxWxD (inches)	25" x 17.6" x 12.3"	41.9" x 17.6"/9.7" x 17.1"	17.9" x 22.1" x 22.6"	20.9" x 24.1" x 24.0"