

OMNITRONIC PAS-215+A 2-Way Top, active, DSP

Active PA speaker with 15", 1.75" horn and 450 W RMS

Art. No.: 11039443

GTIN: 4026397621792



Description:

Models PAS-212 and PAS-215 are high-power active speaker systems with DSP (Digital Signal Processor) for touring applications and permanent installations. The speakers are designed as 2-way systems with rotatable CD horn and 12" (PAS-212) or 15" woofer (PAS-215). The built-in Class D amplifiers supply a peak power of 800 W (PAS-212) or 900 W (PAS-215) and are protected with a limiter against overload. Both models offer 4 EQ presets and combined XLR and 6.3 mm inputs as well as a stereo RCA input for microphones and line sources such as mixers, notebooks and CD players. The XLR output links further active speaker systems. The rugged plywood cabinets feature multiple suspension points and a flange for stand installation.

Logistic

EAN / GTIN: 4026397621792

Weight: 24,25 kg

Length: 0.45 m

Width: 0.51 m

Height: 0.78 m

Features:

- Active 2-way speaker system for touring applications and permanent installations
- Class D circuitry with switch-mode power supply and 900 watts peak power
- DSP with 4 EQ presets
- Rugged full-range top speaker qualified for suspended installation and flange for stand installation
- Rotatable constant directivity horn (asymmetrical) with coil driver
- 15" woofer in bassreflex cabinet provides powerful, dry bass
- Power, signal and limiter indication
- Adjustable line input, combination XLR/6.3 mm jack and RCA
- Adjustable microphone input, combination XLR/6.3 mm jack; switchable to line
- Line output (XLR) for linking further active speaker systems
- Optimized for combination with PAS subwoofers
- Impact-resistant steel grille with acoustic foam
- Trapezoidal, multilayered glued plywood housing with monitor shape
- Can be used lying, standing, on a subwoofer, on a speaker stand or stand or suspended

- Suitable for car transport

Technical specifications:

Power supply:	115/230 V AC, 50/60 Hz
Power consumption:	110 W
Power:	Program: 900W Rated: 450W RMS
Frequency range:	50 - 20000 Hz
Speaker:	1 x woofer 15"
Type of speaker:	Compact cabinet speaker
Dimensions:	Width: 43 cm Depth: 36.5 cm Height: 70 cm
Weight:	21.60 kg
Amplifier power:	450 W RMS, 900 W max.
LF speaker:	15"
HF speaker:	1.75"
Input:	
Line:	Combination XLR/6.3 mm jack, RCA L/R
Mic:	Combination XLR/6.3 mm jack
Output:	
Line:	XLR
Sensitivity:	97 dB
Maximum SPL:	124 dB
Crossover frequency:	2 kHz
Dispersion angle:	50-100° x 55°

Scope of delivery: