LOUD SYSTEM

LOUD array system probably is one of the most surprising represents the new generation of active line array compact systems developed to deliver premium performance.



Cena:
Kategorie: Audio, Scena, Głośniki, Instalacje AV, Nagłośnienie obiektów

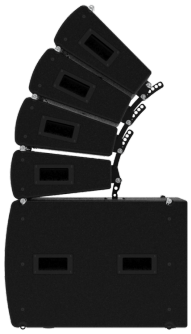


GALLERY IMAGES











OPIS

Key Features

- Compact self-powered line array system
- Suited for small and medium size venues
- 15" (3in VC) LF active subwoofers
- 2x 5" MF (rubber surround) + 1" (0.98in VC) HF passive satellites
- Subwoofers driven by a 2ch Class D amplifier
- Built-in DSP with 4 selectable presets
- Universal 85-264Vac mains supply
- Prepared for ground stacking and flying configurations
- Rugged and durable polyurea coating
- Great flexibility in shaping array curvature

TECH SPECS

Type	Active Line array system
Enclosure Design	Bass reflex [LOUD15] Trapezoidal array element [LOUD205]
Power Output (RMS)	700W /1200W [LOUD15] 150W / 280W [LOUD205]
Frequency Range	45Hz - 19kHz
Transducer Type	15" (3in VC) LF EU transducer [LOUD15] 2x 5" MF (rubber surround) [LOUD205] 1" (0.98in VC) HF EU transducers [LOUD205]
Dispersion	120° horizontal (average) Array splay dependant vertical coverage
Crossover Frequency	DSP controlled with selectable presets 48KHz sampling frequency 24 bit AD/DA converter
Max. SPL (peak)	128dB @ 1m [LOUD15] 113dB @ 1m [LOUD205]

Amplifier type	Class D, 2 channel amplifier
Amplifier output	800W + 400W (continuous) 2000W (peak)
Input	XLR/jack combo connector
Output	XLR/M 3p
Indicators	Power, signal/preset, clip
Controls	Master level control, 4 selectable presets
Feature	Cooling by convection
AC Power Supply	Switching power supply, 85-264Vac
AC mains connector	Neutrik® powerCON, Power-in (blue)/Power-out (grey)
Protection	Over current, short circuit, thermal, DC and HF protections
Construction	15mm birch plywood, textured polyurea coating [LOUD15] 15mm birch plywood, textured polyurea coating [LOUD205]
Grille	Custom perforated metal grille with acoustic foam
Installation / Rigging / Flying	Integrated steel rigging flyware Metal frame for flying and ground stacking available
Dimensions (WxDxH)	490x495x430mm / 19.29x19.49x16.93in [LOUD15] 490x340x170mm / 19.29x13.39x6.69in [LOUD205]
Weight	33Kg / 72.75lb [LOUD15] 9.0Kg / 16.5lb [LOUD205]