LA21

Compact vertical line array element designed to provide high performance, detailed highs and a well-defined midrange. The LA21 is a front loaded enclosure, curvilinear array, that features an internal passive crossover, prepared for bi-amp operation, having built-in premium quality EU transducers (2x 10" - 2.56in VC) and
1x 1.4" - 2.56 VC Neodymium HF drivers, both combinations ensuring powerful and crystal clear reproduction, high SPL with an extended frequency response. The MF/HF pattern control is array splay dependent and horizontal coverage is 100° x array length-splay dependent (HXV) thanks to true wave guide horn that ensure consistent and long range projection with very low distortion levels.



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



GALLERY IMAGES









OPIS

Key Features

- Ultra-Compact 2-way curvilinear array module
- Exceptional pattern control due to symmetrical design
- 2x 10” (2.56in VC) MF + 1.4” (2.56in VC) Neodymium HF driver
- 2x NL4 connected in parallel
- Bi-amp operation
- High performance and crystal clear reproduction
- Faithful dynamic response and great range
- Integrated rigging system for ground stacking and flown configurations
- Rugged and durable 15mm birch plywood construction
- Touring sound reinforcement for small and mid-sized venues

TECH SPECS

Type	2-way passive curvilinear array element
Enclosure Design	Trapezoidal array enclosure
Power Output (RMS)	700W (RMS) 1000W (Program) 2400W (Peak)
Frequency Range	52Hz - 19,5kHz (-10dB)
Nominal Impedance	MF: 8Ohm HF: 8Ohm
Transducer Type	2x 10" (2.56in VC) MF EU transducer 1.4" (2.56in VC) Neodymium HF EU transducer
Dispersion	Horizontal: 100° Vertical: array length-splay dependent
Crossover Frequency	1600Hz Bi-amp operation, user selectable
Max. SPL (peak)	132dB @ 1m

Connector	2x NL4 in parallel
Construction	15mm brich plywood, rugged polyurea coating
Grille	Custom perforated metal grille with acoustic foam
Installation / Rigging / Flying	Integrated rigging flyware Splay angle adjustable, 8° (1° increments) Ø9.8mm ball pins w/ stainless steel lanyard with PVC
Dimensions (WxDxH)	740x530x280mm 29.13x20.87x11.02in
Weight	29Kg 63.93lb