

LINE ARRAY SYSTEM



This 3 way cabinet is designed for use in medium size (400 visitors) venues up to bigger venues (3000 visitors). With the special bumper you are able to hang up to 16 cabinets. If hanging is not possible than it is possible to stack up to 8 cabinets upside down. Thanks to the placement of the speakers the wave segments sum up coherently without any gaps with a 100° dispersion pattern horizontally.

The cabinet is fitted with one 12" LF driver, two 5" Midrange drivers and two 1" HF drivers separately mounted on a bidirectional horn.

The splay angles are adjustable between 0° till 8°.

FEATURES

- High power-maximum SPL 126dB continuous, 132dB peak (single unit)
- Wide bandwidth 50HZ-18kHz
- Passive or bi-amp operation
- Fast, integral rigging system with variable splay angles
- Common grid can be used for flying or ground stacking

APPLICATIONS

- Theatre sound reinforcement
- Live sound reinforcement
- Corporate events
- Large scale outdoor sound reinforcement

TECHNICAL SPECIFICATIONS

FREQUENCY RESPONSE	50Hz - 18kHz
DRIVERS	1 X 12" (300mm) / 3" voice coil LF
	2 X 5" (132mm) / 1,5" voice coil MF
	2 X 1" (25mm) / 1.7" voice coil HF
RATED POWER	400W RMS, 1600W peak
SENSITIVITY	100 dB, 1W / 1M
MAXIMUM SPL	126 dB continuous, 132dB peak
IMPEDANCE	8 ohms nominal
DISPERSION	Horizontal coverage: 100
	Vertical Varies, depending on array length and configuration.
CROSSOVER	1000 Hz, 2.2kHz passive
CONNECTORS	2 X Speakon NL4
DIMENSIONS	(W) 700mm X (D) 480mm X (H) 336.5mm
WEIGHT	32,7 Kg

CONFIGURATION

