

Alpha 1 Series (A-1)



3 way passive full-range line array

Introduction



The Alpha 1 series is one of the top loudspeaker models in the Sound work band that aim to offer equal coverage sound and a good polar pattern.

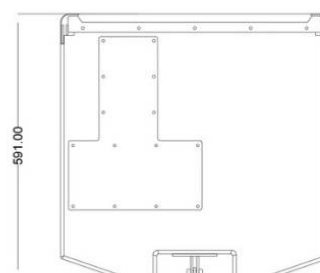
The Alpha 1 has a 12-inch speaker that driver mid-low , a 10-inch mid-range and 2 units high driver that produced high-frequency sound as well.

When all 3 speakers operate at different frequency resulting in a high SPL and using less power, Alpha 1 is a professional speaker suitable for concerts, events and installation work.

Specifications

Transducers	LF: 1 x 12" • MF: 1 x 10" • HF: 2 x 1.4"
Frequency response (-3dB)	70 - 16500 Hz
Frequency range (-10dB)	48 - 19000 Hz
Maximum SPL	133.6 dB
Nominal directivity (-6 dB)	Horizontal 90° , Vertical 10° Array dependent
Passive Crossover point	LF : 500 Hz , MF: 300 - 1.2 kHz , HF: 1.2 kHz
Nominal impedance	8 Ω (nominal), 6.4 Ω (min)
Watt (AES/Peak)	LF : 500/2000 MF: 300/1200 HF: 50/400
Connectors In/out	Neutrik NL4 speakON
Weight	43.4 kg
Dimention (H x W x D)	342mm x 600mm x 591mm

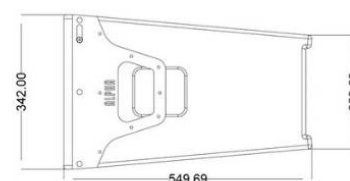
Top



Front



Side



made in thailand

