

ionic-100

Key features

- Compact & versatile
- Powered from the sub unit
- DSP presets for wide applications
- Weather proof components
- Easy to use, easy to install
- Portable
- Available in black or white

Applications

- PA system
- Clubs & Theatres
- Houses of worship
- Solo artists, band, DI
- Public buildings
- Commercial complex

General description & specs

The ionic-100 is a passive column speaker part of the ionic series. The ionic cabinets are compact, modular and powerful and the complete serie include two sub units and two column models.

The ionic-100 uses 12 x 3" (0.75" voice coil) neodymium transducers offering a coverage of 15° +/-5° V x 100° H and 121dB SPL.

Weight has been left as low as possible providing easy set ups in fixed installation as well as easy transport for portable applications.

The ionic-100 is powered from the sub bass units which include a Digital Signal Processor offering different presets to cover a wide range of sound applications.

Accesories



Sub adaptator



Wall bracket



Cab connection



Components	12 x 3" speaker with 0.75" voice coil	Rated power (AES)	300 W, 600 W program, 1200 W peak
		Nominal Impedance	8 Ohms
Frequency Range	150 Hz – 20 KHz (-10dB)	Connectors	2 x Neutrik Speakon NL4MP
Frequency Response	180 Hz - 18 KHz (± 3dB)	Finish	Epoxy paint / bespoke pattern
Sensitivity	96 dB (1W@1m)	Material	1.5 mm stainless steel
Max. SPL	121 dB - 127 dB peak	Dimensions	1000 x 89 x 117 mm (H x W x D)
Coverage	15° ± 5° V x 100° H	Weight	13 Kg (29 lbs)

