

ionic-5CX

Preliminary ISE 18

Key features

- Compact & versatile
- · Powered from the sub unit or external amp
- ARK optimised preset
- Easy to use, easy to install
- Portable
- · Available in black or white

Applications

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



General description & specs

The ionic-5CX is a passive coaxial speaker part of the ionic series. The ionic cabinets are compact, modular and powerful and the complete serie also include two sub units and two column models.

The ionic-5CX uses a 5" coaxial speaker (1.5" LF voice coil and 1" HF voice coil) offering a coverage of 70° conical dispersion and 117dB SPL (300 W program).

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-5CX is powered from the sub bass unit ionic-12S which includes a Digital Signal Processor offering different presets to cover a wide range of sound applications. It can also be powered from an external amplifier using the ARK optimised preset.

Components	1 x 5" coaxial speaker with LF 1.5" and HF 1" voice coil	Rated power (AES)	150 W, 300 W program, 600 W peak
		Nominal Impedance	16 Ohms
Frequency Range	64 Hz – 20 KHz (-10dB)	Connectors	2 x Neutrik Speakon NL4MP / 4 x Terminal Block 7.62 mm between pins
Frequency Response	90 Hz - 20 KHz (± 3dB)	Finish	Polyurea coating
Sensitivity	93 dB (1W@1m)	Material	10 mm premium birch plywood
Max. SPL	114 dB - 120 dB peak	Dimensions	140 x 140 x 220 mm (H x W x D)
Coverage	70° conical dispersion	Weight	3 Kg (6.6 lbs)



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