

Key features

- Compact & versatile
- Powered with Class-D
- 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, DJ
- Public buildings
- Commercial complex



General description & specs

The ionic-18S is a powered sub enclosure 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-18S uses 1 x 18" (3" voice coil) neodymium transducers offering an ultra compact sub enclosure with 132dB SPL.

The power module (Class D with switching power supply) include a Digital Signal Processor which offers different presets to cover a wide range of sound applications complementing the column speakers.

ionic-18S provides quick and easy set ups for both fixed installations and portable applications.

Accessories



SV-12S
Sub adaptor



GR-18WKIT
Wheel kit

Components	1 x 18" speaker with 3" voice coil	Processing	48 KHz / 56 bit double precision
		Control	User control interface with LCD
Frequency Range	38 Hz – 250 Hz (-10dB)	Control Connections	Ethernet (OCS) optional / USB (DSP programming)
Frequency Response	42 Hz – 250 Hz (± 3dB)	AC Power	85 – 270V. 50/60 Hz with PFC
Max. SPL	132 dB	AC Connections	16A Neutrik powerCon TRUE1 with looping output
Coverage Angle	Omnidirectional	Finish	High resistant water-based paint
Power	2400 W Class D with switching power supply & PFC	Material	18 mm Premium birch plywood
LF Amplifier	1 x 1400 W	Dimensions	513 x 505 x 704 mm (H x W x D)
Speaker Output Amplifier	2 x 600W @ 4 Ohms	Weight	37 Kg (81.5 lbs)