

### 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-12S 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-12S uses 1 x 12" (3" voice coil) neodymium transducers offering an ultra compact sub enclosure with 127dB 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-12S provides quick and easy set ups for both fixed installations and portable applications.

### Accessories



SV-12S  
Sub adaptor

<b>Components</b>	1 x 12" speaker with 3" voice coil	<b>Processing</b>	48 KHz / 56 bit double precision DSP
		<b>Control</b>	User control interface with LCD
<b>Frequency Range</b>	40 Hz – 250 Hz (-10dB)	<b>Control Connections</b>	Ethernet (OCS) optional / USB (DSP programming)
<b>Frequency Response</b>	46 Hz – 250 Hz (± 3dB)	<b>AC Power</b>	85 – 270V. 50/60 Hz with PFC
<b>Max. SPL</b>	127 dB	<b>AC Connections</b>	16A Neutrik powerCon TRUE1 with looping output
<b>Coverage Angle</b>	Omnidirectional	<b>Finish</b>	High resistant water-based paint
<b>Power</b>	1400 W Class D with switching power supply & PFC	<b>Material</b>	15mm Premium birch plywood
<b>LF Amplifier</b>	1 x 700 W	<b>Dimensions</b>	407 x 440 x 520 mm
<b>Speaker Output Amplifier</b>	1 x 700 W @ 8 Ohms	<b>Weight</b>	23 Kg (50.6 lbs)