



# ESi18SA

## 18-INCH ACTIVE SUBWOOFER SPEAKER



**ESi18SA** is powerful sound active subwoofer Line Array Speaker System, this series adapting to different preferences and scale of applications. With high performance offers various combinations and choices always herewith a proper solution that meets your need. The true modular design provides ESi Line Array series amazing flexibilities to be combined, split and extended freely. Benefiting from exceptional analog circuit and D-class switching power technologies, the active product is well recognized for high quality and reliability.

### Feature

- 18-inch Active subwoofer speaker
- LF Driver: 18" Woofer, 4" voice coil
- Frequency response  $\pm 3$ dB: 50Hz ~ 100Hz
- Frequency response -10dB: 45Hz~ 100Hz
- Max. SPL / (Peak): 129dB / 136dB
- Max. Powered: 1000W / 1800W
- Built-in Amplifier Class D
- Built-in DSP processor.
- Functions: DSP Setup, Low cut, USB service
- Connection
  - Input connectors: XLR 20K $\Omega$  balanced
  - Output connectors: XLR Balanced
- Cooling system: Passive radiator
- Enclosure: 18mm Multilayer plywood
- Coating: Water resistant black paint
- Operating voltage AC 220 ~ 240V, 50/60Hz

### Specifications

<b>Transducer</b>	LF Driver: 18" Woofer, 4" voice coil
<b>Frequency Response</b>	$\pm 3$ dB: 50Hz ~ 100Hz -10dB: 45Hz ~ 100Hz
<b>Max. Powered</b>	1000W / 1800W
<b>Amplifier</b>	Class D
<b>Sensitivity</b>	96dB 1m/1W
<b>Max. SPL / (Peak)</b>	129dB / 136dB
<b>Nominal Impedance</b>	8 OHM
<b>Built-in DSP Processor</b>	Functions: DSP Setup, Low cut, USB service
<b>Connection</b>	Input connectors: XLR 20K $\Omega$ balanced Output connectors: XLR Balanced
<b>Operating voltage</b>	AC 220 ~ 240V, 50/60Hz
<b>Dimensions (WxD x H )</b>	580 x 580 x 510mm
<b>Net Weight</b>	41 Kg