

## ESi185A

## 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  $\pm 3dB$ :  $50Hz \sim 100Hz$ 

 $_{\bullet}$  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  $20 K\Omega$  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**

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

SOUNDVISION Active Line Array Speaker