



# ESi10LA

## 10-INCH ACTIVE LINE ARRAY SPEAKER



**ESi10LA** is powerful sound 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

### Feature

- 10-inch Active Line Array Speaker
- LF Driver: 10" Woofer, 3" voice coil, Neodymium
- HF Driver: 1.4" exit, 3" voice coil, Titanium
- Coverage angle (H x V) 100° x 15°
- Frequency response  $\pm 3\text{dB}$ : 65Hz ~ 20KHz
- Frequency response  $-10\text{dB}$ : 50Hz ~ 18KHz
- Max. SPL / (Peak): 122dB / 138dB
- Max. Powered: 350W / 700W
- 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: 15mm&18mm Multilayer plywood
- Coating: Water resistant black paint
- Operating voltage AC 220 ~ 240V, 50/60Hz

### Specifications

<b>Transducer</b>	LF Driver: 10" Woofer, 3" voice coil, Neodymium HF Driver: 1.4" exit, 3" voice coil, Titanium
<b>Frequency Response</b>	$\pm 3\text{dB}$ : 65Hz ~ 20KHz $-10\text{dB}$ : 50Hz ~ 18KHz
<b>Max. Powered</b>	350W / 700W
<b>Amplifier</b>	Class D
<b>Sensitivity</b>	98dB 1m/1W
<b>Max. SPL / (Peak)</b>	122dB/138dB
<b>Nominal Impedance</b>	8 OHM
<b>Coverage angle (H x V)</b>	100° x 15°
<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 454 x 284mm
<b>Net Weight</b>	25.5 Kg