

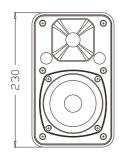
# ES series ES104

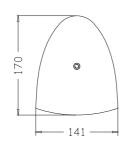
## Two-way Loudspeaker System

**ES104** series is a group of 4" two-way all-weather speakers with different colors and functions. With waterproof, dustproof, windproof, anti-uv aging, specially designed dustproof and waterproof cover for input and output, has a pressing device, multi-layer different functional grille. The cabinet meets the IP46 standard. The exposed metal parts are made of stainless steel or aluminum, and the mounting bracket is sprayed with low-carbon steel, which can meet all-weather use (the version suitable for the marine environment can be customized, and the mounting bracket is upgraded to 316 stainless steel). Unit configuration: 1x4" ferrite midbass and 1x 0.8" dome tweeter, the cabinet is made of polymer compound injection molding. B and W after the model represent black and white, T represents the configuration of transformer and band switch, to achieve a variety of different output powers including constant resistance.

ES104系列型号是一组4"两分音不同颜色及功能的全天候系列音箱。具有防水、防尘、防风、抗紫外线老化、输入输出用专门设计的防尘防水盖板,并有迫紧装置,多层不同功能面网。产品满足IP46标准,外露金属件采用不锈钢或铝质喷涂,安装支架为低碳钢喷涂,满足全天候使用(可以定制适应海洋环境的版本,安装支架升级为316不锈钢),单元配置: 1只4"铁氧体中低音单元、1只0.8"球顶高音,箱体采用高分子化合物射出成型。型号后的B、W分别代表黑色和白色,T表示配置音频变压器及波段开关,实现多种不同输出功率包括定阻。

### CONFIGURATION









#### **FEATURES**

- ●Pass IP46 testing, meet all-weather use
- The cabinet is made of polymer compound injection molding
- Customized unit, better bass performance
- Applications: outdoor restaurants, bars, conference rooms, classrooms, parks, sound reinforcement of scenic areas, houseboats and seasides(customized)

#### 产品特征

- ●产品通过IP46测试,满足全天候使用
- ●箱体采用高分子化合物射出成型
- ●特制单元,有较好的低音表现

#### 适用范围

- ●户外餐厅、酒吧、教堂
- ●教室、会议室
- ●背景近场扩声
- ●游艇、海边户外背景扩声 (需定制)

**MODEL** 

FREQUENCY RESPONSE(-3dB) FREQUENCY RESPONSE(-10dB) DRIVERS

INPUT VOLTAGE
RATED POWER
SENSITIVITY
MAXIMUM SPL
IMPEDANCE
DISPERSION(-6dB)
CROSSOVER FREQUENCIES
INPUT CONNECTORS
PACKAGE SIZE
NET WEIGHT

**GROSS WEIGHT** 

ES104B/ES104W 75Hz-20kHz

70Hz-20kHz

 $1\times4$ "(100mm)/1"voice coil LF  $1\times0.8$ "(20mm)/dome tweeter

40W RMS,160W peak 88dB 1watt/1 metre

104dB continuous,110dB peak

16 ohms nominal

120°×90°

3.5kHz passive

covered barrier strip terminals

412mm $\times$ 192mm $\times$ 271mm(1Pair)

2 kg/pc

6 kg/pair

ES104BT/ES104WT

75Hz-20kHz

70Hz-20kHz

1×4"(100mm)/1"voice coil LF

 $1\times0.8$ "(20mm)/dome tweeter

100V

 $10W/20W/40W/OFF/16\Omega$ 

88dB 1watt/1 metre

104dB continuous,110dB peak

16 ohms nominal

120°×90°

3.5kHz passive

covered barrier strip terminals

412mm $\times$ 192mm $\times$ 271mm(1Pair)

3 kg/pc

7 kg/pair

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