



# LTseries **LT212** **LT212T**

## Two-way Loudspeaker System

**LT212 is a 12", coaxial, two-way, all-weather, long-throw speaker**, with waterproof, dustproof, windproof, anti-uv aging, specially designed dustproof and waterproof cover for input and output, has a pressing device, five-layer different functional grille. The cabinet meets the IP56 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: 1x12" ferrite mid-bass and 1x 1" exit throat 44mm HF driver with horn loaded, the cabinet is made of polymer compound injection molding. LT212T is equipped with transformer and band switch based on LT212 to achieve a variety of different output powers including constant resistance.

### FEATURES

- Product parameters have been entered into EASE loudspeaker database
- Pass IP56 testing, meet all-weather use
- The cabinet is made of polymer compound injection molding
- Coaxial point sound source
- Horn-loaded design
- Applications: outdoor restaurants, bars, parks, plazas, stadiums, sound reinforcement of scenic areas, transportation hubs, houseboats, seashores (customized)

### 产品特征

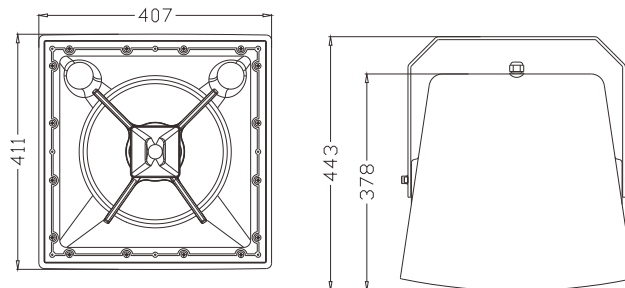
- 产品参数已录入EASE扬声器数据库
- 产品通过IP56测试，满足全天候使用
- 箱体采用高分子化合物射出成型
- 同轴点声源
- 号角负载设计

### 适用范围

- 主题公园、广场、体育场、景区扩声、交通枢纽
- 户外餐厅、酒吧
- 海边户外扩声（需定制）

**LT212是一款12"同轴两分音全天候中远程音箱**，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，五层不同功能面网设计。产品满足IP56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12"铁氧体中低音与1"喉口44芯高音驱动器加载号角。箱体采用高分子化合物射出成型。LT212T是在LT212的基础上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



#### 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**

#### LT212

55Hz-18kHz

50Hz-20kHz

1×12"(300mm)/3"voice coil LF

1×1"(25mm)/1.7"voice coil HF

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300W RMS,1200W peak

98dB 1watt/1 metre

123dB continuous,129dB peak

8 ohms nominal

70°×50°

2.2kHz passive

covered barrier strip terminals

472mm×442mm×460mm

18 kg/pc

20 kg/pc

#### LT212T

55Hz-18kHz

50Hz-20kHz

1×12"(300mm)/3"voice coil LF

1×1"(25mm)/1.7"voice coil HF

100V

50W/100W/200W/OFF/8Ω 300W

98dB 1watt/1 metre

123dB continuous,129dB peak

8 ohms nominal

70°×50°

2.2kHz passive

covered barrier strip terminals

472mm×442mm×460mm

20 kg/pc

22 kg/pc