

# Professional speaker system

## **RD 212**

Two-way loudspeaker system

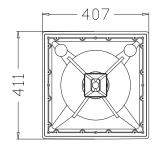
RD 212 is a 12",coaxial, two-way, all-weather,long-throw speaker, with waterproof,dustproof,windproof,anti-uv aging, specially designed dustproof and waterproof cover for input and output, has a pressing device, five-layer different functional grille. The cabinet meets the IP56 standard. The exposed 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:  $1\times12$ " ferrite mid-bass and  $1\times1$ " exit throat 44mm HF driver with horn loaded, the cabinet is made of polymer compound injection molding.

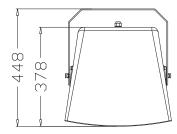


#### **FEATURES**

- 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, seasides (customized)

#### Overall dimensions





### **Technical specifications**

FREQUENCY RESPONSE	55Hz-18kHz
DRIVERS	1×12 " (300mm)/3 " voice coil LF
	1×1 " (25mm) /1.7" voice coil HF
POWER	300W RMS,1200W peak
SENSITIVITY	98 dB 1 watt/1 metre
MAXIMUM SPL	123 dB continuous,129dB peak
IMPEDANCE	8 ohms nominal
DISPERSION(-6 dB)	70 ° ×50 °
CROSSOVER	2.2 kHz passive
DIMENSIONS	$(W)407mm \times (H)411mm \times (D)448mm$
WEIGHT	18kg/pc





