DSP488 Outdoor Waterproof Dual Direction Column Speaker

Features

- IP66 waterproof level
- Dual direction phonating
- Wide Freq.Resp.:140-14,000Hz
- Aluminum enclosure & grille
- Built-in 100v/70v transformer
- Max SPL:111±2dB
- High sensitivity:93±2dB
- Weatherproof column type loudspeaker
- 8 units 4” and 2 unit 2.5” full range drivers

Description

The DSP488 is a weatherproof outdoor column speaker with a 70v/100v transformer built-in.The 70v/100v transmission is realized in a high-voltage, low-current mode, which makes longer distance transmission and parallel connection of multiple loudspeakers possible.

The built-in 8 units 4” and 2 unit 2.5” full range speaker drivers are designed of wide frequency response 140-14,000Hz, the multiple power taps of 60W & 120W could meet different applications varies from room size and ambient noise surroundings.

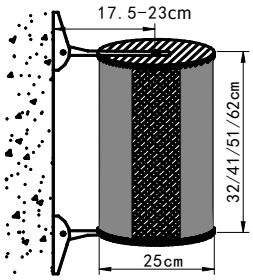
The net cover is made of aluminum and would not rust, it is also designed of weatherproof and heavy damage proof finish; long-term durability, high sensitivity, dual direction phonating, clear and sonorous sound. Easy and secure wall mount installation in outdoor area through the supplied pair of metal mounting brackets.

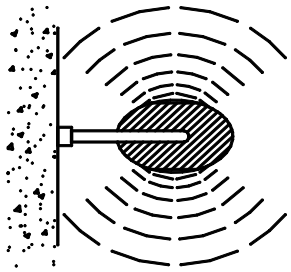
It is ideal choice for industrial and commercial applications in the outdoor area of train station, shopping mall, parking area and factory where background music and paging is needed.

Specification

Model	DSP488
Full-range	4”×8, 2.5”×2
Rated Power	60W
Max Power	120W
Line Voltage	70/100V
Sensitivity(1M,1W)	93±2dB
Max SPL(1M)	111±2dB
Freq. Resp	140Hz-14kHz
Dimension(L×W×H)	160×250×620mm
Weight	10.5 kg

Positioning Dimensions & Diagram





Installation

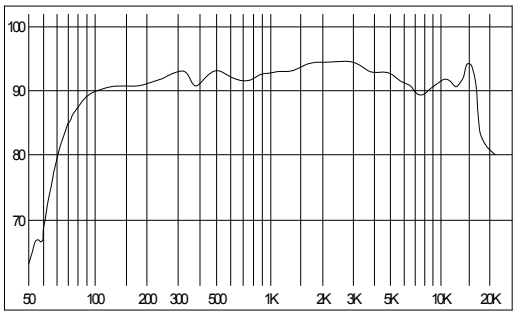
1. Fit 2 Ø8mm screws on the mounting surface and set the speaker system as above;
2. Connect audio broadcasting wire to the terminals according to the table below;

Power / Line / Voltage / Terminals	70V	100V
Red---Blue	30W	60W
Red---White	60W	120W

3. Adjust the direction of the set and examine whether it is steady.

FREQ. RESPONSE

(dB SPL、1W、1m)



DISTORTION

(THD< 1.5%　1W、1m、140Hz~14kHz)