

PA System Supplier of 2014 Winter Olympics in Sochi, Russia.

# DSP388 Outdoor Waterproof Dual Direction Column Speaker



### **F**eatures

- > IP66 waterproof level
- > Dual direction phonating
- ➤ Wide Freq.Resp.:140-14,000Hz
- ➤ Aluminum enclosure & grille
- ➤ Built-in 100v/70v transformer
- ➤ Max SPL:109±2dB
- ➤ High sensitivity:92±2dB
- Weatherproof column type loudspeaker
- ► 6 units 4" and 2 unit 2.5" full range drivers

## Description

The DSP388 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 6 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 45W & 90W 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.

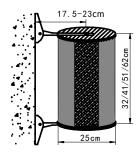
### Specification

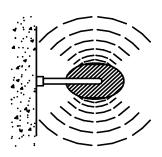
Model	DSP388	
<b>Full-range</b>	4"×6, 2.5"×2	
Rated Power	45W	
Max Power	90W	
Line Voltage	70/100V	
Sensitivity(1M,1W)	92±2dB	
Max SPL(1M)	109±2dB	
Freq. Resp	140Hz-14kHz	
Dimension(L×W×H)	160×250×510mm	
Weight	8 kg	

Professional Audio Manufacturer



### **Positioning Dimensions & Diagram**





### Installation

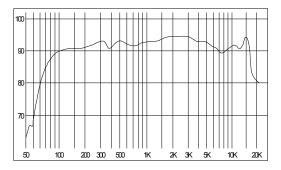
- 1. Fit 2 Ø8mm screws on the mounting surface and set the speaker system as above;
- 2. Connect audio broadcasting wire to the terminals according to the table below;

Power Line Voltage Terminals	70V	100V
RedBlue	23W	45W
RedWhite	45W	90W

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

#### FREQ. RESPONSE

(dB SPL、1W、1m)



#### **DISTORTION**

(THD< 1.5%  $1W_{s} 1m_{s} 140Hz\sim14kHz$ )

