

### Concentrating on audio since 1988

### **DSP 416**

## Wall Mounted Speaker System



## **Features**

- ➤ Fashion Design, Line Voltage 70/100V, Rated Power 25W
- ➤ Max SPL: 104±2dB
- ➤ Built-in 100v/70v transformer
- ➤ Wide Freq.Resp.:60Hz-20kHz
- ➤ High Sensitivity 90±2dB
- Made of high quality engineering plastic, long life, clear and sonorousness sound

# Description

The DSP416 is a wall mounted 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.

This speaker is designed of wide frequency response (60-20,000Hz); it is made of high quality engineering plastic, with long-term durability, and will never be out of shape or fade; clear and sonorous sounds; 4 pcs of this speaker can be combined into a 360° dispersion speaker system fixed by a quadrangle bracket (optional)

It can be applied to different occasions vary in area sizes and background noises, such as station, park, school, square, military camp, industrial park, etc.

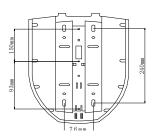
# Specification

MODEL	DSP416
Rated Power	25W
Line Voltage	70/100V
Max SPL(1M)	104±2dB
Sensitivity	90±2dB
Freq. Resp	60Hz-20kHz
Weight	3.2kg

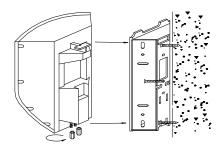


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### **Hanging Hole**



#### **Nail for Mount**



# Installation

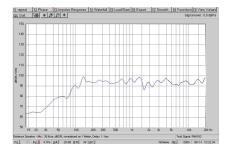
- 1. Screw off the screw caps at the bottom, remove the bracket from the speaker box and fix it on the wall; Combine the speaker box with the bracket and screw tight with screw caps;
- 2. Connect audio broadcasting wire to the terminals according to the table below;

Power Line Voltage Terminals	70V	100V
Red Blue	13W	25W
Red White	25W	N/A

3. Finally, adjust the direction of the speaker and examine whether it is steady.

#### FREQ. RESPONSE

(dB SPL、1W、1m)



#### **DISTORTION**

(THD< 1.5% 1W, 1m, 100Hz~10kHz)

