

Concentrating on audio for 27 years

DSP 416W 13W-25W 360° ABS PA Speaker





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
- ➤ 4 speakers can be combined into a 360° dispersion speaker system fixed by a quadrangle bracket (optional)

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.

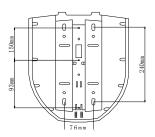
Specification

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

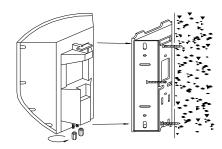


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Hanging Hole



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 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)

