

DSP410

Wall Mount Speaker



Description

This product is a wall-mounted speaker with clear and bright sound. The speaker body is made of high-quality fiberboard and birch cold-pressed bark and the mesh is made of nylon high-fiber crystal wire for high-quality sound. With an E-type pure copper wire-turn audio transformer and 4.5" primary color seaweed salvage pulp drum paper, it can be applied to a variety of occasions.

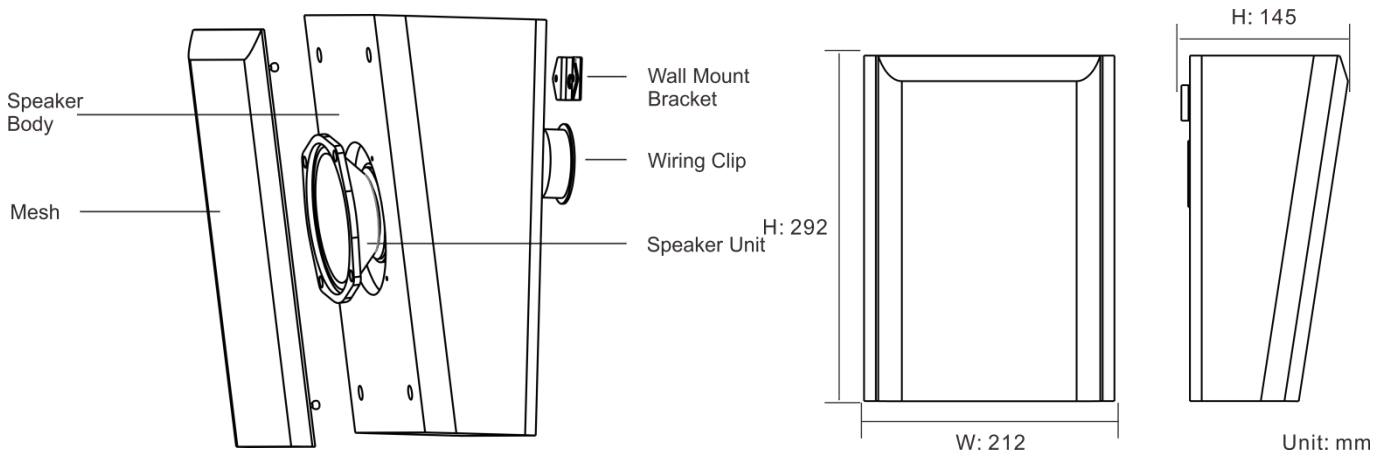
Features

- With clear, bright and penetrating sound.
- Adopt integrated design for the mesh, elegant and beautiful.
- With the speaker body made of high-quality fiberboard and birch cold-pressed bark, eliminating the resonance sound of the box, suitable for indoor applications.
- With 70V/100V for the input voltage, suitable for different public address lines.
- Mesh: Made of nylon high-fiber crystal wire for good sound penetration.
- Speaker unit: Using 4.5" primary color seaweed salvage pulp drum paper and full-range double-cone speaker for wider frequency response.
- Transformer: E-type pure copper wire-turn audio transformer to ensure the fidelity of audio output.

Specifications

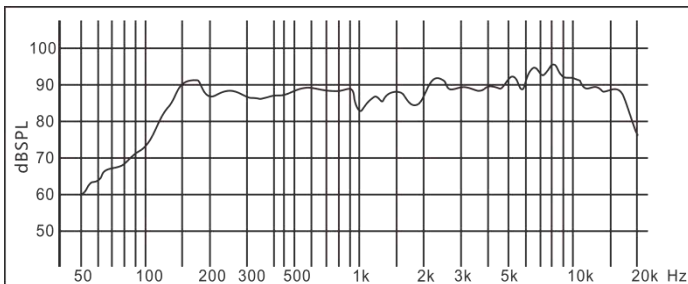
Model	DSP410
Speaker Unit	4.5"×1
Working Voltage	70V/100V
Rated Power (RMS)	10W
Frequency Response	120Hz-18kHz
Sensitivity (1m, 1W)	90dB±2dB
MAX. SPL. (1m)	100dB±2dB
Dimensions (H×W×D)	292×212×135mm
Package Size (2 PCS/CTN)	340×308×273mm
Net Weight (1 PC)	2.3KG
Gross Weight (2 PCS/CTN)	5.2KG

Product Information



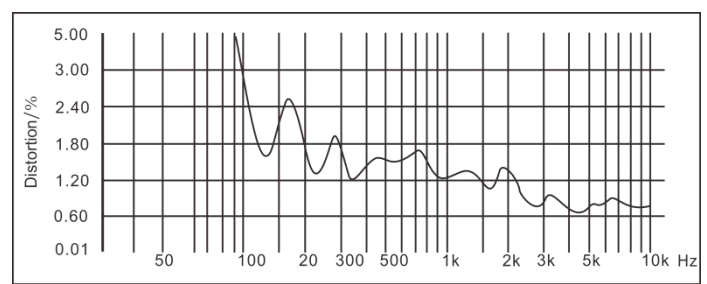
Technical Performance

Frequency Response
(dB SPL, 1W, 1m)



Distortion

(THD < 5% 1W, 1m, 100Hz-10kHz)



Installation

Unit: mm

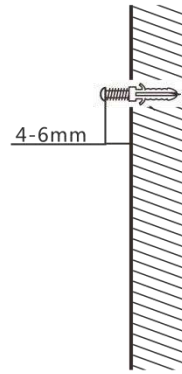
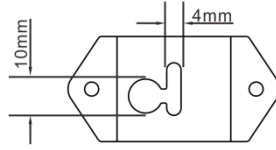
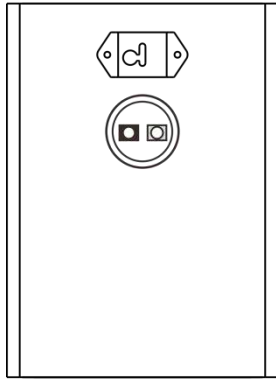
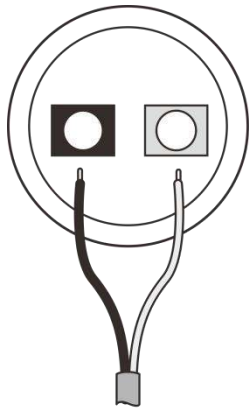


Figure 1



Black: Common port
 Red: 70V-100V

Figure 2

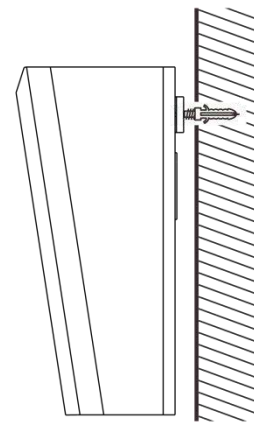


Figure 3

① Choose an appropriate position on the wall where the speaker needs to be installed and install two nails with a diameter of 4mm, leaving 4-6mm distance between cap and wall (as shown in Figure 1).

② Connect the audio broadcast transmission cable (as shown in Figure 2) and select the appropriate terminal for connection according to the actual power requirements and the following table.

Power Terminal	Line Voltage	70V	100V
	Black --- Red		5W

③ Hang the speaker, adjust the speaker angle, and check whether the installation is secure and reliable (as shown in Figure 3).