

dsp506-10w-20w-beaver-board-wall-mount-speaker  
**DSP507 0.5W-2W ABS Wall Mount Speaker**



**Features**

- 70/100V, 0.5-2W with multiple terminals, suited for different field
- Max SPL: 89±2dB
- Built-in 100v/70v transformer
- Wide Freq.Resp.:250Hz-9kHz
- Waterproof driver, long life, clear and sonorous sound
- Made of high quality engineering plastic

**Description**

The DSP507 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.

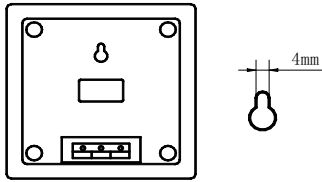
This speaker is designed of wide frequency response (250-9,000Hz); it is made of high quality engineering plastic, light weight, with long-term durability, and will never be out of shape or fade; with waterproof driver, long life, clear and sonorous sounds.

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.

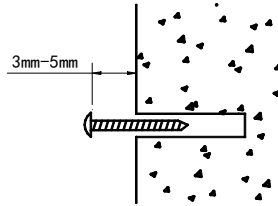
**Specification**

<b>MODEL</b>	<b>DSP507</b>
<b>Rated Power</b>	0.5-2W
<b>Line Voltage</b>	70/100V
<b>Max SPL(1M)</b>	89±2dB
<b>Freq. Resp</b>	250Hz-9kHz
<b>Weight</b>	0.4kg

### Hanging Hole



### Bolt space



## Installation

1. Fit one Ø4mm nail on wall where installation is needed as shown above;
2. Connect audio broadcasting wire to the terminals according to the table below;

Power Terminals	Line Voltage	70V	100V
Black--- Red		0.5W	1W
Black --- White		1W	2W

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)

