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

DSP506 10W-20W Beaverboard Wall Mount Speaker



Features

- ➢ 70/100V, 5-10W
- ➢ Max SPL: 102±2dB
- ➢ High sensitivity: 89±2dB
- ➢ Effective Freq:90Hz ~20kHz
- Made of high beaverboard
- equipped with hanging holes for mounting convenient

Description

DSP506 a Wall mount 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.

Rated power 20W, the multiple terminals can be applied to different occasions vary in area sizes and background noises. Max sound pressure level is 102 ± 2 dB. Effective Freq range is 90Hz ~ 20kHz. High sensitivity is 89 ± 2 dB. Made of high beaverboard, hard to vibrate, clear and sonorous sound. Easy and secure wall mount installation through the supplied mounting hook.

It is an ideal choice for industrial and commercial applications in hotel, school, office and factory where background music and paging is needed.

Specification

Model	DSP 506	
Freq. Resp	90Hz~20kHz	
Sensitivity	89±2dB	
Max SPL	102±2dB	
Weight	6.5 kg	

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Installation

1. Fit the wall mount tip (enclosed) with four holes on the upper back of the speaker system ;

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

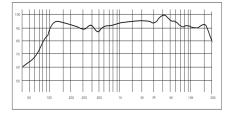
Power Line Terminals Voltage	70V	100V	
Red-Black	10W	20W	

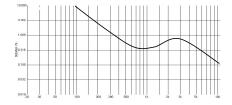
4. Position the speaker, then adjust the direction of it and examine whether it is steady.

Freq. Response

(dB SPL, 1W, 1m)

(THD<1.5% 1W、1m、100Hz-10kHz)

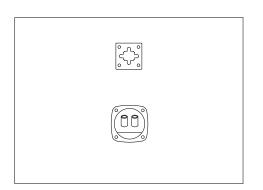


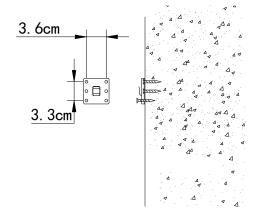


Distortion

Hanging Hole

Nail for Mounting





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