

W-116II Wall Mount Speaker

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User Manual

Precautions for safety

Warning: In order to reduce the risks in electric shock or damage to equipment, please conform to the following requirements:

- Do not insert the power plug of the device into the power grid without connecting the system line.
- Ensure the device input voltage is completely consistent with the required voltage of the equipment; otherwise there is risk of burning equipment.
- There is high pressure within the machine! Do not open the case without authorization to avoid the risk of electric shock!
- When the power switch of the equipment is in the "off" state, machine does not appear to be completely disconnected with power grid, for safety reasons, please pull the power line plug out of the socket when you do not use the equipment.
- Please do not place the device in an undercooling or overheated place.
- Ensure good ventilation of the working environment of the equipment, so as not to damage the machine due to poor heat dissipation at work.
- Unplug the power plug to prevent electric leakage in the wet weather.
- Be sure to unplug the power plug before taking down or reinstalling any parts of the device, disconnecting or re-connecting any electrical plug of the equipment or other connection to ensure that the device is completely separated from the power grid.
- When the equipment is in trouble, the non-professional person is prohibited to open the equipment for repair without permission to avoid accidents or increase the damage degree to the equipment.
- Do not place any corrosive chemicals in the vicinity of the equipment.

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Item \ Model	W - 116 II
Driver Unit	4.5"×1
Working Voltage	70/100V
RMS	5W
Impedance	8Ω
Frequency Response	180Hz~14kHz
Sensitivity (1m,1W)	91dB±2dB
Max SPL (1m)	96dB±2dB
Dimension (H×W×D)	188×228×101mm
Weight	0.8kg

Packing List

List	Quantity
Wall Mount Speaker	1
User Manual	1

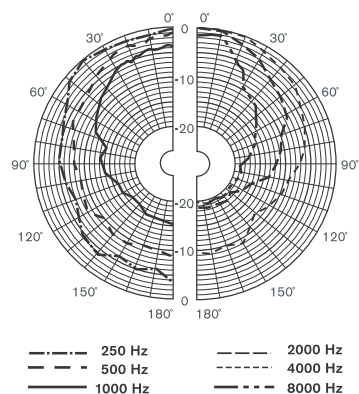
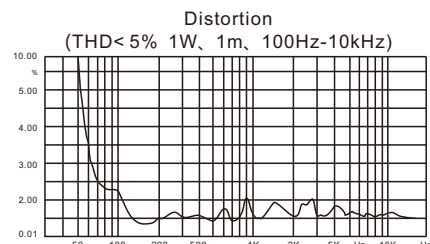
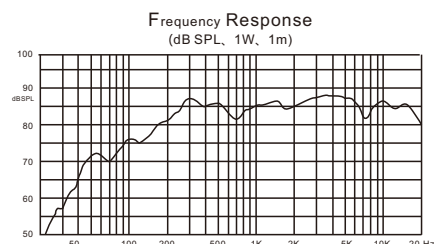
Power Terminal	Voltage	
	70V	100V
P1-P2	2.5W	6W
P1-P3	5W	×

P1 is the public side

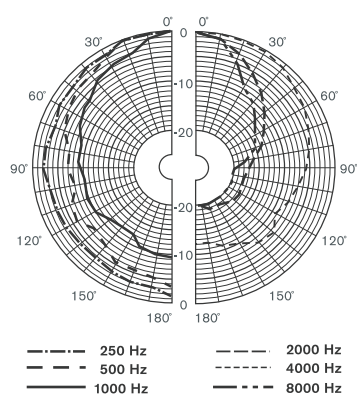
Audio Terminals

- ④ Hang up speak and adjust angle. Check whether installation is solid and reliable.

Specification



Vertical directivity pattern



Horizontal directivity pattern

Preface

Thank you for choosing our products. All products are rigorously tested before selling. This product is widely use in schools, gyms, squares, parks, parking lots, train stations, airports, villas, supermarkets and shopping malls. It is an ideal choice for public broadcasting. In order to facilitate your installation, commissioning and use of this product, please read this manual before installation.

Features

Features

- Clear and bright sound
- Designed specially for cost-sensitive applications
- Streamlined appearance and integrated design allow it match with different decoration style
- Small volume with built-in audio transformer

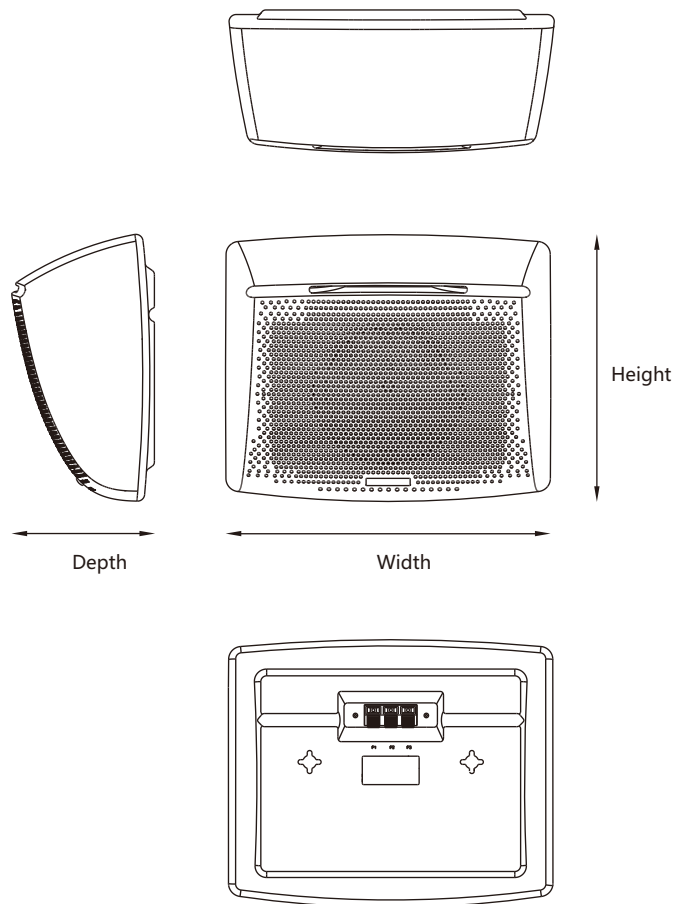
Material Features

Box: High-quality ABS environmental-friendly material, safe and duraable.

Speaker Unit: 4.5"full frequency speaker.

Transformer: E-type pure copper wire transformer to ensure high fidelity.

Product Information



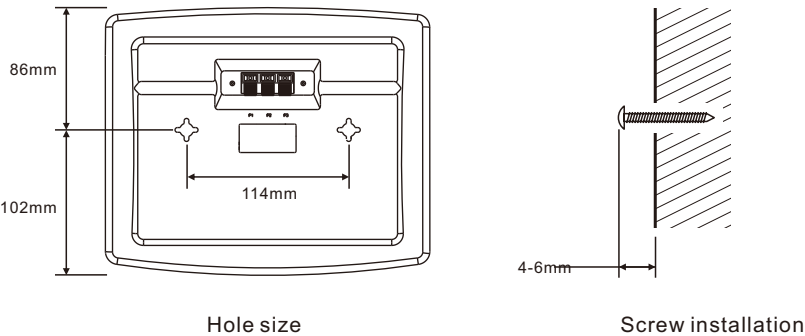
Model	H	W	D
W-116II	188	228	101

(Unit: mm)

Size

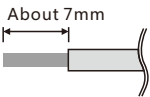
Installation and Connection

Installation suggestion: speaker is suggested to be installed at na height of 1.8 to 2m above the ground. The best playback interval between multiple speakers is within 5 meters.



Please refer to the hanging hole size diagram above and select the appropriate location on the wall where the speakers are to be installed. Install two screws with a diameter of 3mm (the spacing of the two screws shall be in accordance with the spacing of the hanging holes). Please keep 4-6mm gap between nail head and the wall.

Peel off the insulating layer as shown in the image below, and then connect the audio cable.



Connect the speaker to the audio cable (see wiring diagram) with different voltages for different power (see Audio Terminal table).

