



FI-HPS6(W/B)

Two-way hanging pendant speaker



FI-HPS6(W/B) hanging pendant speaker is a high-quality audio device designed to provide excellent sound performance in various indoor and outdoor environments.

It features a unique and stylish design that makes it suitable for both commercial and residential applications. This speaker is equipped with a 6.5-inch woofer and a 1-inch tweeter, delivering clear and powerful sound with rich bass and detailed highs.

The speaker also has a wide dispersion angle, ensuring even sound coverage throughout the listening area.

Product Features

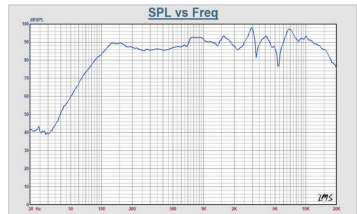
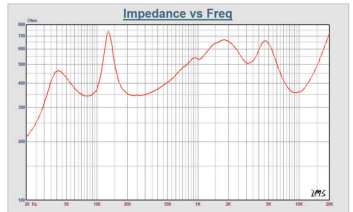
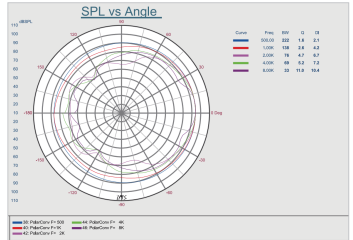
- This speaker is equipped with a convenient 8-ohm/70V/100V tap selector switch, allowing you to easily switch between different impedance settings to suit your specific audio system requirements. This makes it compatible with a wide range of amplifiers and receivers, providing you with more flexibility in your audio setup.
- With a power handling capacity of up to 120 watts @ 8 Ohm, this speaker can deliver high-volume sound without distortion, making it ideal for use in large open spaces such as malls, airports, restaurants, and outdoor events.
- The combination of a 6.5-inch polypropylene cone woofer and a 1-inch silk dome tweeter produces rich, detailed, and accurate sound, with a frequency response range of 85 Hz to 17KHz. The speaker also features a 167° wide-dispersion coaxial driver, ensuring even sound coverage throughout the listening area.
- The speaker is housed in a durable, weather-resistant enclosure that is designed to withstand harsh environmental conditions. The enclosure is made of high-quality materials and features a powder-coated finish, providing excellent protection against rust, corrosion, and UV damage.
- The speaker comes with all the necessary mounting hardware, making it easy to install in any location. It also features a simple and intuitive design, with easy-to-use controls and connections, allowing you to set up and start using the speaker quickly and easily.

Products Applications

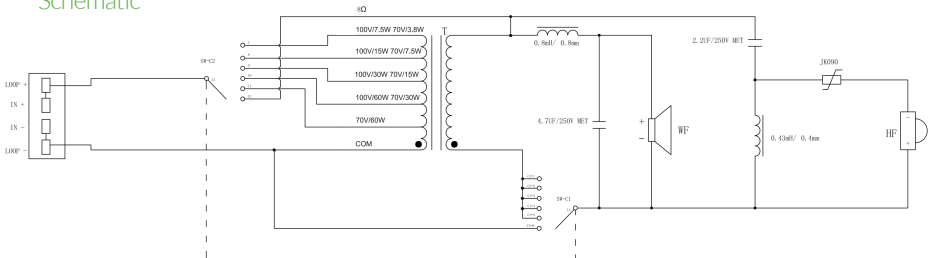
- Ideal for use in commercial buildings such as airports, malls, restaurants, hotels, and offices, providing high-quality background music and clear voice announcements.
- Suitable for use in public areas such as parks, squares, and transportation hubs, providing audio information and entertainment to the public.
- Can be used as part of a home theater system, providing immersive sound for movies, music, and games.

Product Specification

General Specification	
Item Number	F1-HPS6(W/B)
Type	6.5-inch weather-resistant hanging pendant speaker (70V/8 ohm)
Frequency Response	85Hz-17KHz
Sensitivity	90dB @ 1Watt / 1 meter
Power Taps	120W/60W/30W/15W/8Ω (100V) 7W/15W/30W/60W/120W/8Ω (70V)
Rated impedance	1.333Ω/666Ω/333Ω/166Ω/8Ω±20% (100V) 1.333Ω/666Ω/333Ω/166Ω/8Ω±20% (70V)
Line Input	100V / 70V / : 8Ω
Dispersion	167°
Woofer	6.5-inch polypropylene cone with rubber surround
Tweeter	1-inch silk dome
IP Grade	IP65, dustproof and water-resistant
Grill	Powder-coated rust-resistant grille
Mounting hole size	M6 expansion hook
Installation	Hoisting
Connection	4P wiring terminal
Material	PP + Barium
Dimensions	ø234 x 314 mm
Packing Dimension	250 x 250 x 315 mm / 4pcs
Net Weight	3.95Kg
Packing Weight	16Kg/4pcs
Operating temperature	-25°C to +55°C
Storage temperature	-40°C to +70°C
Relative Humidity	≤95%

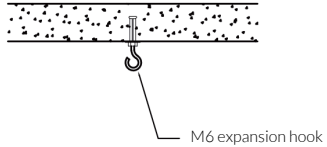


Schematic

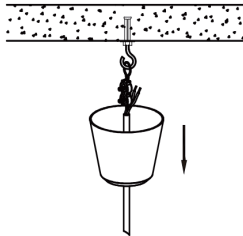


Installation Instructions

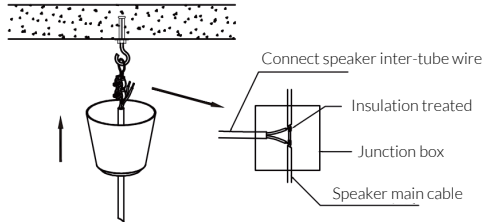
1. Install an M6 expansion hook on the ceiling.



2. Remove the air field device, push the wire cover cup downward, and hang the steel cable on the hook.



3. Connect the audio cable, then push the cable cover cup tightly against the ceiling to secure the connection point between the hook and the audio cable.



4. Complete the installation.

