(Specification: SP42P)



Application

- 1. Public broadcasting for airports, automobiles, railways and subway stations.
- 2. Internal broadcasting for ships and warships.
- 3. Public and emergency broadcasting for schools, shopping malls, hotels, and institutions.
- 4. Emergency broadcasting in public places such as parks and squares.

Feature

- * Aluminum alloy main integrated structure + sandwich structure of front and rear mesh covers, high strength, firm and reliable.
- * Ultra-thin body shape, the total thickness is not more than 40mm, the surface is anodized with fine sand grains, beautiful and generous.
- * Built-in 2 planar drivers, front and rear 360-degree sound, plane wave transmission, long transmission distance.
- * With embedded control technology and DSP audio processing technology.
- * Network data transmission technology based on completely independent intellectual property rights, fully controllable.
- * Built-in 2-way network hardware audio decoding module, support TCP/IP, UDP protocol, realizes network receiving audio signal.
- * Equipped with AC220V power interface, built-in 50W high-efficiency power amplifier.
- * Support direct access to the rail transit broadcast system network to expand the broadcast zone.
- * Rail transit broadcasting system network audio source reception, decoding, power amplification and broadcast sound reinforcement.
- * Support reporting the working status of the device: online status, fault status, etc
- * Support system management and control of rail transit broadcasting system.
- * Support equipment-side monitoring of rail transit broadcasting system
- * Multi-point installation, horizontal or vertical installation.
- * Anti-mildew, anti-moisture, anti-salt spray.

Specification

Rated power	50W
Input interface	2 core waterproof aviation socket
Frequency response	80 Hz -18KHz
Impedance	4Ω
Sensitivity	88dB±3dB
Sound pressure level	92dB (MAX)
Number of drives	2 sets
Voice direction	Front and rear
Dimensions	536.5×345×40mm
Net weight	About 4.96Kg
Operating temperature	-25°C~60°C
Installation method	Hoisting, Horizontal