

## Network wall-mounted speakers FP6-P4540S



## Feature:

- 1. This network-connected wall-mounted ABS plastic speaker features a fully digital analog-to-digital signal processor based on the TCP/IP transmission protocol. Intelligently controlled by a master control system, it can play background programs, emergency paging, alarm signals, and more
- 2. Its curved design offers a stylish and elegant appearance
- 3. Its fully digital design ensures high fidelity and high voice transmission performance
- 4. Its built-in 2 x 20W high-quality digital amplifiers support external sub-amps and low power consumption
- 5. Its high reliability design offers a long lifespan, with a mean time between failures (MTBF) exceeding 100,000 hours
- 6. It has overvoltage, overheating, and short-circuit protection features
- 7. It supports U-band wireless microphone functionality
- 8. It supports Bluetooth 5.0
- 9. It can receive emergency paging calls independently of the server, with the volume automatically adjusting to the set value
- 10. It supports DHCP and static IP network modes; it also supports AUTO IP function: If no IP address is obtained in DHCP mode, it automatically switches to a temporary IP
- 11. Supports automatic standby and energy-saving operation when no music signal (including local audio) is present
- 12. A bass-and-treble splitter design with ported ports ensures exceptional bass and powerful sound
- 13. The enclosure is made of UV-resistant ABS material for safety and reliability. The thickened housing reduces resonance, making it durable, fade-resistant, and resistant to oxidation
- 14. The woofer is a PP+rubber-rimmed woofer with an 80mm Y35 external magnet and a polypropylene diaphragm for powerful bass
- 15. The tweeter is made of a PET diaphragm with a natural silk diaphragm. The high-strength plastic horn ensures clear, rounded, and bright sound
- 16. The grille is made of 1060 pure aluminum, hardened and treated with an anti-oxidation treatment, making it durable and rust-resistant
- 17. The mounting bracket is adjustable and can be mounted vertically or tilted
- 18. One local MIC input, one LINE IN input, and one LINE OUT output

## **Specification:**

Speaker Unit	4.5*1+1*1
Network Interface	RJ45 (10/100M)
Audio Input Sensitivity	300mV
Audio Output	1V
MIC Input Sensitivity	10mV



## Network wall-mounted speakers FP6-P4540S

Amplifier Output Power	2*20W
Input Voltage	AC220-240V 50Hz/60Hz or DC24V 2A
Sensitivity (1m, 1W)	90±2dB
Frequency Response	80-20kHz
Operating Temperature	-20°C to +60°C
Dimensions	176×170×255mm
Net Weight	2.7kg

