



Feature:

1. The waterproof network column speaker terminal is a fully digital analog-to-digital signal processor based on the TCP/IP transmission protocol. Intelligently controlled by the main control system, it can play background programs, emergency paging, alarm signals, and more from the main control system
2. Compact and elegant appearance, suitable for various decorative spaces
3. Fully digital design, high fidelity, and high voice transmission index
4. Built-in 30W high-quality digital amplifier with low power consumption
5. Highly reliable design with a long lifespan, mean time between failures (MTBF) > 100,000 hours
6. Features overvoltage, overheating, and short-circuit protection
7. Supports offline playback, built-in 4GB storage, built-in offline local scheduled playback, and automatic backup of scheduled programs to an SD card
8. Professional DSP sound processing chip, supports 10 Band parametric equalizer audio processing delivers high-fidelity CD-quality sound
9. Receives emergency calls independently of the server, with the volume automatically adjusted to the set value
10. Can link to a camera, allowing real-time viewing of camera feeds via the host software
11. Supports DHCP and static IP network modes; supports AUTO IP function: If no IP address is obtained in DHCP mode, it automatically switches to a temporary IP address
12. Supports automatic standby and energy-saving mode when no music signal (including local audio signal) is present
13. The woofer features PP + rubber rims, a 60mm Y30 external magnet design, and a polypropylene diaphragm for stronger bass
14. The PET diaphragm design and the tweeter diaphragm use a natural silk membrane. High-strength plastic brackets ensure clear, rounded, and transparent sound
15. Aluminum housing: Made of an all-aluminum material with a matte off-white paint finish, it is safe, reliable, rust-resistant, durable, and fade-resistant, with minimal resonance
16. Aluminum front grille: Made of 1060 pure aluminum, hardened and anti-oxidation treated, it resists deformation and rust
17. Multi-functional mounting bracket for easy installation
18. Integrated waterproof housing, IP66 certified
19. Supports SIP standard communication protocol

Specification:

Network port	Standard RJ45 input
Power input	AC220V 50Hz/60Hz
Transmission rate	100Mbps
Supported protocols	TCP/IP, UDP, and SIP standard communication protocol
Audio format	MP3

Audio mode	16-bit CD quality
Sampling rate	8kHz to 48kHz
Rated power	30W
Speaker unit	3×2 + 2×1
Sensitivity (1m, 1W)	87±3dB
Frequency response	140-20kHz
Waterproof rating	IP66
Operating temperature	-20°C to +60°C
Dimensions	109×102×376mm
Net weight	1.9kg