

# POE WALL MOUNT SPEAKER

## AYZ-IP-WS-8W



Specifications	
Model	AYZ-IP-WS-8W
Power Supply	POE power supply
Power Waste	12W
Networks Interface	Rj45
Transmission Speed	10/100Mbps
Support Agreement	TCP/IP, UDP
Audio Format	Mp3
Audio Mode	16-bit CD sound quality
Sampling Rate	8KHz ~ 48KHz
Bit Ratio	8Kbps ~ 512Kbps
Rated Power	8W
Peak Power	10W
Horn Sensitivity	92dB
Frequency Response	130Hz ~ 16KHz(+1/-3dB)
Harmonic Distortion	≤ 1%
Signal-to-noise ratio	≥ 70dB
Size	200 X 105 X 276 mm
Weight	1.0 Kg



### Product Use :-

\* Professional integrated wall-mounted, POE-powered IP network audio decoding speakers are suitable for high-end office buildings, prisons, banks, VIP rooms and other public broadcasting places that need simplified wiring.

### Features :-

- \* The equipment is designed with embedded computer technology and DSP audio processing technology.
- \* Built-in 1-channel network hardware audio decoding module, supports TCP/IP, UDP protocol, realizes the network transmission of 16-bit CD audio signal.
- \* Supporting POE (IEEE 802.3af) power supply mode, only one network cable is needed to connect to POE switch. The construction is simple and convenient, and the maximum connection distance can reach 100 meters.
- \* Equipped with DC 24V standby power interface, it is suitable for power supply when power demand is greater than 10W or for non-POE network.
- \* Digital power amplifier with intelligent gain adjustment, adaptive power supply and automatic power adjustment is always in the state of performance optimization and efficiency maximization.
- \* Full-band, high-sensitivity amplifier unit, with abundant power, high fidelity sound quality, with flame-retardant metal rear cover, durable, fire-proof and safer.
- \* Compatible with any network architecture such as router, switch, bridge gateway, Modem, Internet, 2G, 3G, 4G, etc.
- \* Supporting the broadcasting system to upgrade the terminal firmware remotely, without upgrading to the terminal locally, so as to reduce the work intensity of maintenance.

### Rear Panel

