

Aurora AIS-30W-A Network Audio

Aurora AIS-30W-A IP Wall Speaker has a built-in MIC, which makes it flexible to make two-way intercom communication. The standard SIP protocol allows easy integration to other SIP devices, the standard ONVIF protocol enable easy integration with most brands IP camera VMS/NVR in the market. It can be installed horizontally or vertically, which makes it easy to mount on the exterior of building such as under eave. It's ideal for installation in school, offices, stores and hospitals. This model with 48K OPUS Audio Codec enables excellent sound quality. It can be applied to play background music, announcements, security or fire alarm linkage.

- ▶ IP 55 waterproof design for installation on exterior of building.
- ▶ PoE eliminates need for local power supply.
- ▶ 48K OPUS Audio Codec enables excellent sound quality .
- ▶ Two-way intercom communication.
- ▶ Standard SIP protocol to compatible with other SIP devices.
- ▶ Compatible with IP Camera VMS/NVR via ONVIF.
- ▶ Support Pre-recorded messages.
- ▶ Support HTTP API for alarm in transmit.
- ▶ Support RTP Multicast as alternation of SIP backend system.



SPECIFICATIONS

Codec

- OPUS 48 kHz, MP3 44.1 kHz, G.722 ADPCM 16 kHz, G.711 PCMU 8 kHz, G.711 PCMA 8 kHz

Speakers

- Max SPL: 105dB
- Frequency Response: 80Hz ~ 20KHz
- Frequency Range: 500-2KHZ +-10dB, 400-12KHZ +-20dB
- Harmonic Distortion: 0.1@1kHz
- Signal to Noise Ratio: 91dB

Build in MIC

- Yes

Amplifier

- Built-in 30W Amplifier

Network

- Security: Password protection, IP address filtering, Digest authentication, User access log
- Network Protocol: SIP, ONVIF, HTTP, IPv4, DHCP, RTSP, RTP, RTCP, TCP, UDP, ARP, FTP, TFTP, NFS, NTP
- Network Interface: 10/100 Base-TX, RJ45
- VoIP: Support SIP protocol for intergration with VoIP systimes, intergrated with SIP/PBX. Support ONVIF protocol for interaction with security systems, integrated with ONVIF VMS/NVR. Support SIP features: secondary/backend SIP server, IPv4 (IPv6 futhur). Support codecs: OPUS, G711U, G711A, GSM, MP3, WAV.

General

- Material: ABS (IP55 water-proof)
- Rate Power: 30W
- Power Supply: PoE or DC 12V/24V
- Interface : Alarm in, DC Power, PoE
- Installation: Wall Mounted
- Dimensions: 296*196*157mm
- Weight: 3KG
- Languages: English
- Warranty: 2 years
- Package Includes: IP Wall Mounted Speaker ' Quick Start Guide