SUNELL

SN-PA1W01-15

15W IP Wall Speaker

Overview

The IP Wall Speaker 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. It can be applied to play background music, announcements, security or fire alarm linkage. The standard SIP protocol allows easy integration to other SIP devices.

Feature

- Transfer loud and excellent sound
- IP 55 waterproof design for installation on exterior of building
- 48K OPUS Audio Codec enables excellent sound quality
- Compatible with VoIP, SIP devices (IPPBX, IP Phone) via SIP
- Compatible with IP Camera VMS via ONVIF
- Support Pre-recorded messages
- Support HPPT API for alarm in transmit

Specification

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

Speaker	
Max SPL	101 dB
Frequency response	80 Hz to 20 KHz
Frequency Range	500 to 2 KHZ ± 10 dB 400 to 12 KHZ ± 20 dB
Harmonic Distortion	0.1@1kHz
Signal to Noise Ratio	91 dB

Network	
Security	Password protection, IP address filtering, Digest authentication, User access log, firewall
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 for SIP protocol for integration with VoIP systems, integrated with SIP/PBX. 2 SIP Accounts, SIP Direct IP Call, RTP Multicast Codec: OPUS, MP3, G.722, PCMU, PCMA

Amplifier	
Amplifier Description	Built-in 15W Amplifier

Alarm	
Alarm Input	1ch, When receiving a switch alarm, it can play a ringtone or a custom sound.

General	
Operating Temperature	-30°C to +60°C
Operating humility	5% to 85%
Material	ABS + Metal (IP55 water-proof)
Rate Power	15W
Power Supply	POE(802.3af) or 12/24 VDC
Installation	Wall Mounted
Dimensions	157 × 196 × 295 mm (6.18 × 7.72 × 11.61 inch)
Net Weight	2.4 kg
Languages	English
Package Includes	Network Wall Speaker, User Manual

Dimensions (mm)