

SN-PA1H01-30

30W IP Horn Speaker



Overview

The SIP Horn Speaker is nice looking with flat shape design. It's perfect to install in outdoor environment due to IP67 waterproof design. The built-in 30W amplifier delivers loud and excellent voice. It can be applied to play background music, announcements, security or fire alarm linage. The standard SIP protocol allows easy integration to other SIP devices.

Feature

- Produce especially loud and excellent sound
- IP67 waterproof design for installation in outdoors
- 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

Codec OPUS 48 kHz, MP3 44.1 kHz, G.722 ADPCM 16 kHz, G.711 PCMU 8 kHz, G.711 PCMU 8 kHz Speaker Max SPL 120 dB Frequency response 500 to 2 kHz 4 10 dB 400 to 12 kHz 2 20 dB 400 to 12 kHz 2 20 dB Harmonic Distortion 0.10 ± kHz Signal to Noise Ratio 9 dB Network Very Company 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, RIAS VolP 2SIP Accounts, SIP Direct IP Crall, RTP Multicats VolP 2Upport for SIP protocol for integration with VoIP systems, integrated with SIP/PBX. VolP 2Upport for SIP protocol for integration with VoIP systems, integrated with SIP/PBX. VolP 2Upport for SIP protocol for integration with VoIP systems, integrated with SIP/PBX. VolP 2Upport for SIP protocol for integration with VoIP systems, integrated with SIP/PBX. VolP 3Upport for SIP protocol for integration with VoIP systems, integrated with SIP/PBX. Alarm Input 4D, When receiving a switch alarm, it can play a ringtone or a custom sound.	Audio	
Max SPL 120 dB Frequency response 350 Hz to 8 KHz Frequency Range 500 to 2 KHz ± 10 dB 400 to 12 KHz ± 10 dB 400 to 12 KHz ± 20 dB 4	Codec	OPUS 48 kHz, MP3 44.1 kHz, G.722 ADPCM 16 kHz, G.711 PCMU 8 kHz, G.711 PCMA 8 kHz
Frequency response 350 Hz to 8 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 Support for SIP protocol for integration with VoIP systems, integrated with SIP/PBX. 2 SIP Accounts, SIP Direct IP Call, RTP Multicast Code: OPUS, MP3, G.722, PCMU, PCMA Amplifier 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 (IP67 water-proof) Rate Power 30W Power Supply POE+(802.3at) or 12/24 VDC Installation Wall Mounted Dimensions 290 × 205 × 285 mm (11.42 × 8.07 × 11.22 inch) Net Weight 2 KG English	Speaker	
Frequency Range 500 to 2 KHZ ± 10 dB 400 to 12 KHZ ± 20 dB Harmonic Distortion 0.0 e 1 kHz 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, R145 VolP 25 PA Coounts, SIP Direct IP Call, RTP Multicast Code: OPUS, MP3, G.722, PCMU, PCMA Amplifier Alarm Input 3ch, When receiving a switch alarm, it can play a ringtone or a custom sound. General 1ch, When receiving a switch alarm, it can play a ringtone or a custom sound. General 26 Power 30W Power Supply 5th 0.85% Material ABS + Metal (IP67 water-proof) Rate Power 30W Power Supply POE+(802.3at) or 12/24 VDC Installation Wall Mounted Dimensions 290 × 205 × 285 mm (11.42 × 8.07 × 11.22 inch) Net Weight 2 KG Languages English	Max SPL	120 dB
Frequency Range 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, TCP, TCP, UDP, ARP, FTP, TFTP, NFS, NTP Network Interface 10/100 Base-TX, RJ45 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 Alarm Alarm 1ch, When receiving a switch alarm, it can play a ringtone or a custom sound. General Operating Temperature 30°C to +60°C Operating Temperature 30°C to 58% Material ABS + Metal (IP67 water-proof) Rate Power 30W Power Supply POE+(802.3at) or 12/24 VDC Installation Wall Mounted Dimensions 290 × 205 × 285 mm (11.42 × 8.07 × 11.22 inch) Net Weight 2 KG English	Frequency response	350 Hz to 8 KHz
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VoIP 2 SIP Accounts, SIP Direct IP Call, RTP Multicast Codec: OPUS, MP3, G.722, PCMU, PCMA Amplifier Description Built-in 30W Amplifier Alarm Input 1 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 (IP67 water-proof) Rate Power 30W Power Supply POE+(802.3at) or 12/24 VDC Installation Wall Mounted Dimensions 290 × 205 × 285 mm (11.42 × 8.07 × 11.22 inch) Net Weight 2 KG Languages English	Network Interface	10/100 Base-TX, RJ45
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Rate Power 30W Power Supply POE+(802.3at) or 12/24 VDC Installation Wall Mounted Dimensions 290 × 205 × 285 mm (11.42 × 8.07 × 11.22 inch) Net Weight 2 KG Languages English	Operating humility	5% to 85%
Power Supply POE+(802.3at) or 12/24 VDC Installation Wall Mounted Dimensions 290 × 205 × 285 mm (11.42 × 8.07 × 11.22 inch) Net Weight 2 KG Languages English	Material	ABS + Metal (IP67 water-proof)
Installation Wall Mounted Dimensions 290 × 205 × 285 mm (11.42 × 8.07 × 11.22 inch) Net Weight 2 KG Languages English	Rate Power	30W
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Net Weight 2 KG Languages English	Installation	Wall Mounted
Languages English	Dimensions	290 × 205 × 285 mm (11.42 × 8.07 × 11.22 inch)
	Net Weight	2 KG
Package Includes Network Horn Speaker, User Manual	Languages	English
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Dimensions (mm)

