

SN-PA1H04-15

15W IP Horn Speaker



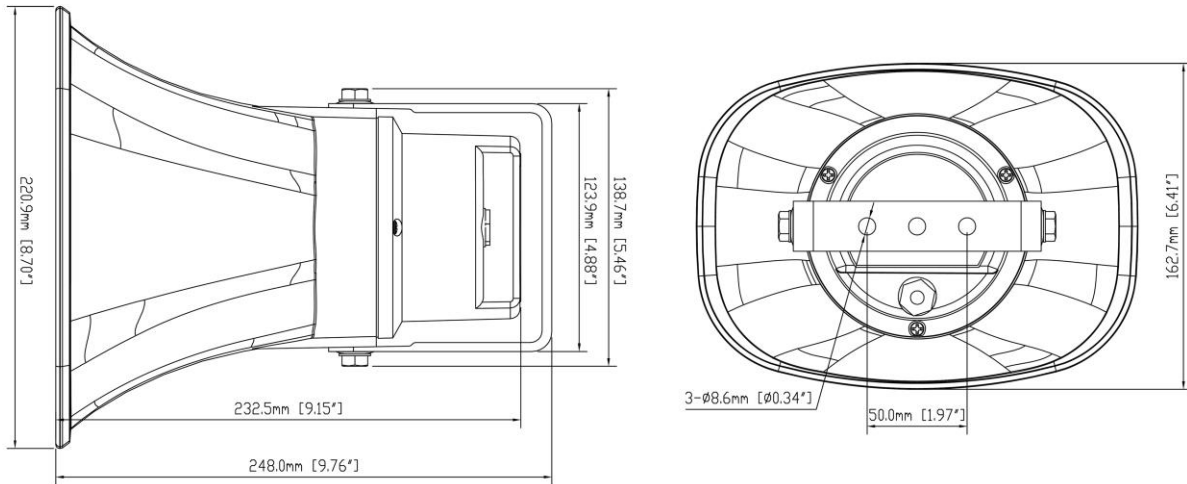
Key Features

- Delivers clear and intelligible audio output
- IP67 waterproof design for installation in outdoors
- POE eliminates need for local power supply
- 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

Specifications

Speaker	
Max. Sound Pressure Level	113 dB
Frequency Response	300 Hz to 8 kHz
Frequency Range	500 Hz to 2 kHz (±10 dB) 400 Hz to 12 kHz (±20 dB)
Total Harmonic Distortion (THD)	0.1% @ 1 kHz
Signal-to-Noise Ratio (SNR)	91 dB
Audio	
Audio Codec	OPUS (48 kHz), MP3 (44.1 kHz), G.722 (16 kHz), G.711 μ-law (8 kHz), G.711 A-law (8 kHz)
Amplifier	
Built-in Amplifier	15 W
Network	
Network Protocols	SIP, ONVIF, HTTP, IPv4, DHCP, RTSP, RTP, RTCP, TCP, UDP, ARP, FTP, TFTP, NFS, NTP
Security	Password protection, IP address filtering, Digest authentication, User access log, Firewall
VoIP	SIP (2 accounts), SIP direct IP call, RTP multicast, SIP/PBX integration, codecs: OPUS, MP3, G.722, G.711 μ-law, G.711 A-law
Interface	
Network Interface	RJ45 (10/100BASE-TX Ethernet)
Alarm Input	1 channel, triggers ringtone or custom audio playback
Reset Button	Supported
General	
Power Supply	12/24 VDC, PoE (IEEE 802.3af)
Power Consumption	15 W
Operating Temperature	-30 °C to +60 °C (-22 °F to +140 °F)
Operating Humidity	5% to 85% RH
Ingress Protection	IP67-rated enclosure
Material	ABS + Metal
Installation	Wall-mounted, pole-mounted
Dimensions	248.0 × 220.9 × 162.7 mm (9.76 × 8.70 × 6.41 in)
Net Weight	1.3 kg
Languages	English

Dimensions



Accessories

Optional:



SN-CBK101
Pole Mount