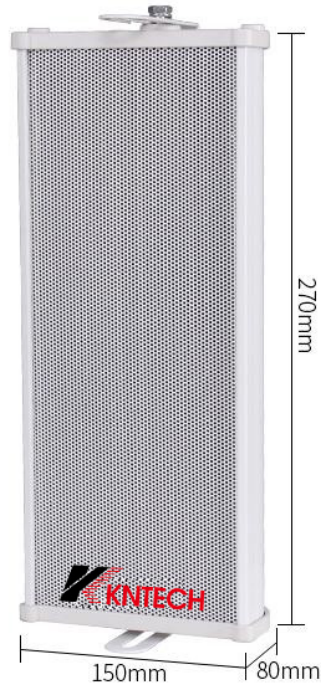


KNSIPSP- 7W Network Sip Speaker

Clear and simple



- > Clear, long-range speech
- > Simple installation with network cable and PoE
- > Supports SIP (VoIP)

KNSIPSP-7W Network Horn Speaker is a simple-to-install outdoor loudspeaker that provides clear, long-range speech for remote speaking in video surveillance applications.

In live video monitoring situations, KNSIPSP-7W enables an operator to remotely address people and deter unwanted activity. The loudspeaker can also play a pre-recorded audio file when it is manually or automatically triggered in response to an alarm event.

KNSIPSP-7W makes announcements possible from anywhere with network connectivity. It easily integrates Voice over IP (VoIP) telephony systems that use SIP (Session Initiation Protocol).

The outdoor-ready KNSIPSP-7W is easy to install. The loudspeaker has a built-in amplifier and supports Power

over Ethernet (PoE). It connects directly to an IP network with one network cable for communication and power. Despite its low power consumption, KNSIPSP-7W enables a high sound pressure exceeding 95 dB. Being a standalone unit, KNSIPSP-7W can be placed anywhere, enabling a flexible, scalable and cost-effective approach to system design.

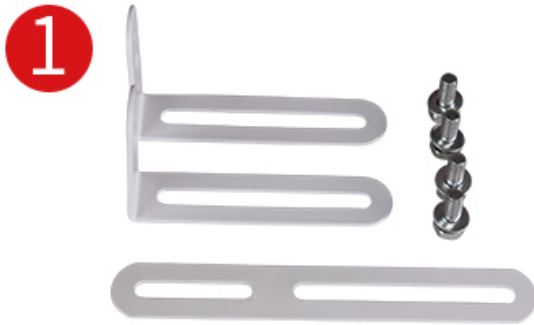
The speaker comes with pre-recorded audio files and allows users to upload their own audio.

Models	KNSIPSP-7W
Audio	
Audio streaming	One-way/ (Differential output)
Audio compression	G.711 PCM 8 kHz, G.726 ADPCM 8 kHz,
Audio input/output	Built-in microphone (can be disabled mechanically)
Built-in microphone specification	50 Hz - 16 kHz
Speaker	
Max sound pressure level	>95 dB
Frequency response	280 Hz - 12.5 kHz
Coverage pattern	70° horizontal by 100° vertical (at 2 kHz)
Amplifier	
Amplifier description	Built-in 7 W Class D amplifier
Supported protocols	IPv4/v6, HTTP, SIP, NTP, TCP, UDP, DHCP

General	
Casing	Impact-resistant aluminum, IP55- and NEMA 4X-rated. For repainting instructions and impact on warranty, contact your partner
Memory	256 MB RAM, 256 MB Flash
Power	Power over Ethernet (PoE) IEEE 802.3af/802.3at Type 1 Class 3 (max 12.95 W)
Connectors	RJ45 10BASE-T/100BASE-TX PoE
Operating conditions	-20°C to 50 °C (-4 °F to 122 °F) Humidity 10–100% RH (condensing)
Approvals	
Dimension	150 x 270 x 80 mm

Outdoor Horn Speaker Installation

Simple Installation allows you to see it



self-supporting 3 brackets and 4 screws



Take 1 straight bracket, 1 screw, 1 washer



Screw the straight plate directly above the speaker



Fixed to the wall with screws and straight plates



Return to the bottom of the speaker



Take out the fixing plate and screw each 1pc



Screw the wall fixing plate to the top of the speaker



Fix the speaker in a position that needs to be fixed