

## KNSIPSP-L8- 30W Network Sip Speaker

### Clear and simple



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

KNSIPSP-L8-30W 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-L8-30W 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-L8-30W 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-L8-30W is easy to install. The loudspeaker has a built-in amplifier.

It connects directly to an IP network with one network cable for communication and power. Despite its low power consumption, KNSIPSP-L8-30W enables a high sound pressure exceeding 95 dB. Being a standalone unit, KNSIPSP-L8-30W 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.



## HONGKONG KOON TECHNOLOGY LTD

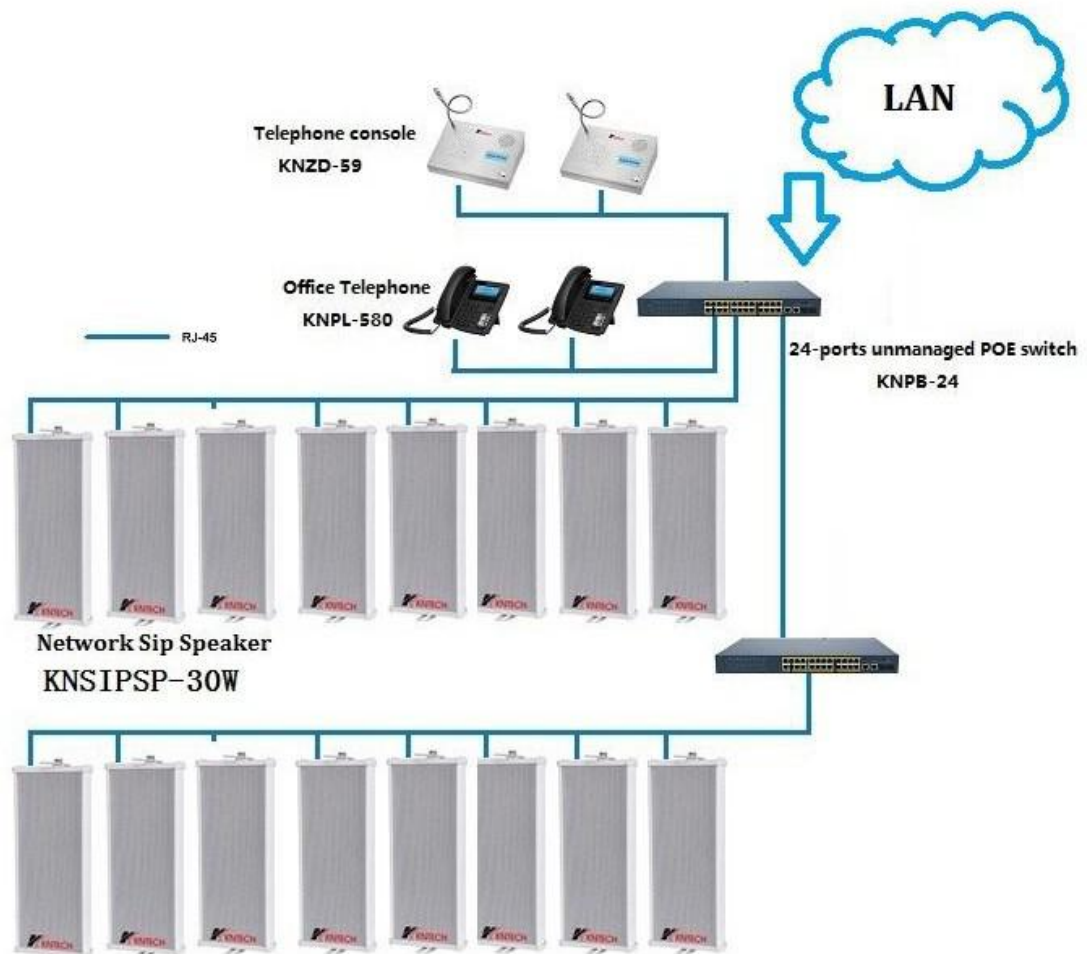
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Models	KNSIPSP-L8-30W
<b>Audio</b>	
Audio streaming	One-way/ (Differential output)
Audio	G.711 PCM 8 kHz, G.726 ADPCM 8 kHz, compression
Audio input/output	Built-in microphone (can be disabled mechanically)
Built-in microphone specification	50 Hz - 16 kHz
<b>Speaker</b>	
Max sound pressure level	>95 dB
Frequency response	280 Hz - 12.5 kHz
Coverage pattern	70° horizontal by 100° vertical (at 2 kHz)
<b>Amplifier</b>	
Amplifier description	Built-in 30W Class D amplifier
Supported protocols	IPv4/v6, HTTP, SIP, RTP, TCP, UDP, DHCP

<b>General</b>	
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 supply	AC110V-240V
Connection	RJ45
Operating conditions	-20°C to 50 °C (-4 °F to 122 °F) Humidity 10–100% RH (condensing)
<b>Approvals</b>	
Dimension	150 x 270 x 80 mm

### How to connect?

## Sip Broadcasting System



## 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