HONGKONG KOON TECHNOLOGY LTD
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KNSIPSP-L7- 7W Network Sip Speaker
Clear and simple

SIP

> Clear, long-range speech

> Simple installation with network cable and PoE

> Supports SIP (VoIP)

KNSIPSP-L7-7W Network Horn Speaker is a simple-to-install outdoor loudspeaker that provides clear, long-range speech for remote speaking in video surveillanceapplications.

In live video monitoring situations, KNSIPSP-L7-7W en- ables an operator to remotely address people and de- ter unwanted activity. The loudspeaker can also play a pre-recorded audio file when it is manually or automat- ically triggered in response to an alarm event.

KNSIPSP-L7-7W makes announcements possible from any- where with network connectivity. It easily integrates Voice over IP (VoIP) telephony systems that use SIP (Session Initiation Protocol).

The outdoor-ready KNSIPSP-L7-7W 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-L7-7W en- ables a high sound pressure exceeding 95 dB. Being a standalone unit, KNSIPSP-L7-7W can be placed anywhere, enabling a flexible, scalable and cost- effective approach to system design.
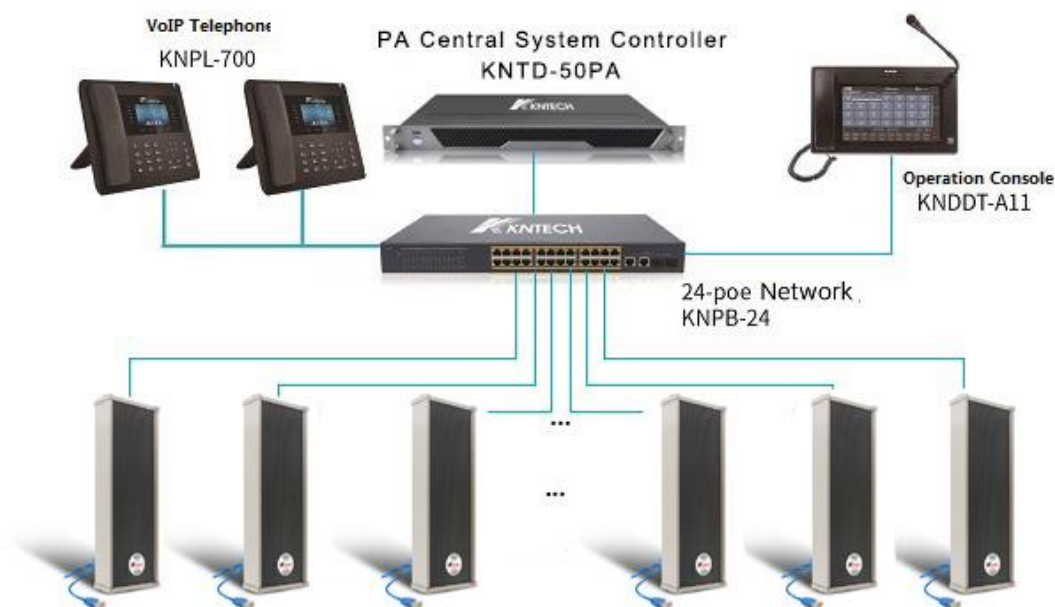
The speaker comes with pre-recorded audio files andallowsuserstoupload their own audio.

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Models	KNSIPSP-L7-7W

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 7W 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 supply POE	
Connection	RJ45
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

How to connect?

Sip Broadcasting System

KNTECH

Outdoor Horn Speaker Installation

Simple Installation allows you to see it

①

self-supporting 3 brackets and 4 screws
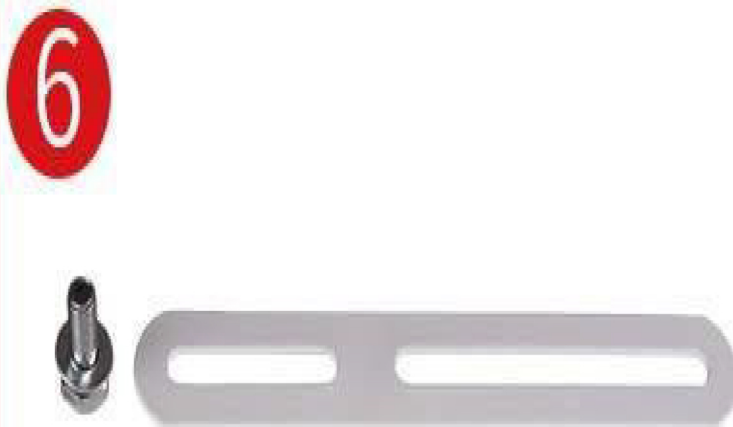
②

Take 1 straight bracket, 1 screw, 1 washer

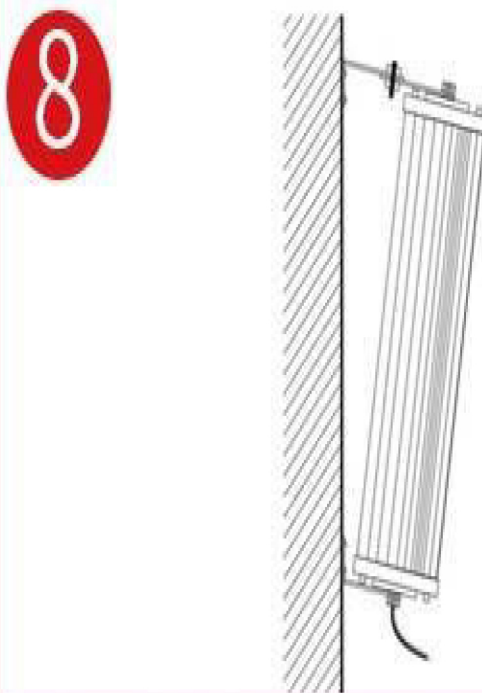**③**

Screw the straight plate directly above the speaker

④

Fixed to the wall with screws and straight plates

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5 Return to the bottom of the speaker

6 Take out the fixing plate and screw each 1pc

7 Screw the wail fixing plate to the top of the speaker

8 Fix the speaker in a position that needs to be fixed