

SIP-HORN

Order no.: 0176420

PRODUCT INFORMATION

SIP Horn Speakers from 2N®
Suitable for outdoor applications, with high volume level and perfect speech intelligibility. You can also use it as a useful instrument for broadcasting live messages in wide open spaces as well as for actively protecting your property. In case an intruder intends to break in, you can react immediately, either with a live message or a preset message to quickly drive away intruders.

Active SIP horn speaker

- Integrated amplifier
- Impedance: 8 Ω with an output power of 8 W (with PoE) or 25 W (with power provided via 24 V power supply)
- Supports IP PBX (SIP)
- Serverless audio solution
- Easy installation to an existing PoE switch via network cable
- LAN connection, Ethernet RJ45, 10/100 Mbps
- Connection to VMS thanks to ONVIF compatibility
- Live messages or preset messages via scheduler
- Audio self-test with fault indication
- Noise detection with adjustable threshold for triggering an action
- Pivoting mounting bracket, stainless steel

- Power is provided via PoE (IEEE 802.3af) or external power supply (DC 24 V/2 A)
- Matching power supply is available at option
- 2N® Network Scanner app for searching of 2N® IP intercom systems and 2N® access units available within the network

Manufacturer information:
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Safety and warning notices
Only use the device indoors and protect it from dripping and splashing water, high humidity and heat (permissible operating temperature range -30 °C to +60 °C).
If the device is to be taken out of operation permanently, hand it over to a local recycling centre for environmentally friendly disposal.

SPECIFICATIONS

SIP-HORN	
Active/passive	active
Transmission technology	LAN, SIP
Total output power	25 W
Power rating (RMS)	8 W (PoE) 25 W (24 V)
Impedance	8 Ω
Frequency range	400-7,500 Hz (-10 dB) 275-12,000 Hz (-20 dB)
Number of speakers	1
SPL	110 dB/W/m
Max. rated SPL	124 dB
Radiation angle/beam angle	80°
Radiation angle, horizontal	80°
Radiation angle, vertical	80°
Housing material	plastic
Colour	grey (RAL 7035)
Mounting device	pivoting mounting bracket
Protection class	IP67
Admiss. ambient temp.	-30 °C to +60 °C

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Power supply	PoE or DC 24 V/2 A
Dimensions	Ø 232.7 mm x 309.6 mm
Width	Ø 232.7 mm
Height	Ø 232.7 mm
Depth	309.6 mm
Weight	1.75 kg
Inputs	RJ45
Other features	LAN, SIP
Packaging dimensions (W x H x L)	0.25 x 0.37 x 0.24 m
Gross weight	2.2 kg
Net weight	1.75 kg

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Audio Codecs	G.711 (PCMA, PCMU), G.722, L16/16Hz
PoE	IEEE 802.3af
LAN	RJ45, 10/100BASE-TX Auto MDIX
Software, app	2N® Network Scanner

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EAN code	8595159509181
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