

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 device 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.



SIP-HORN

Order No. 0176420



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 (= 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

Model	SIP-HORN
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)
SPL	110 dB/W/m
Colour	grey (RAL 7035)
Protection class	IP67
Admiss. ambient temp.	-30 °C to +60 °C
Power supply	PoE or = 24 V/2 A
Dimensions	Ø 232.7 mm x 309.6 mm
Weight	1.75 kg
Inputs	RJ45

SIP Microphone Station from 2N®

With SIP technology and various functions, e.g. transmission into 12 zones, two-way communication thanks to built-in speaker or reproduction of pre-recorded announcements. Each of the stated functions is available without a server and there is no limitation as to the distance.



SIP-MIC

Order No. 0176410



SIP microphone station

- For transmitting live audio announcements or previously stored messages into different zones
- Connection to existing LAN/WAN network
- Connection facility for external microphone, CD/MP3 player or headphones
- 14 buttons, 12 of them to be programmed as required
- Supports IP PBX (SIP)
- Ethernet via RJ45, 10/100 Mbps
- 2 speakers (2 x 1 W)
- 2 logical inputs for contact or voltage of 5-48 V
- Relay output NO/NC, 48 V/1 A max.
- Audio output, 3.5 mm jack
- Main microphone input, balanced, XLR, integrated 24 V phantom power
- Microphone input, 3.5 mm jack
- Line input, 3.5 mm jack
- Power supply via PoE (IEEE 802.3af) or external power supply (12-32 V/1 A)
- Matching power supply PSS-1230DC is available at option

Model	SIP-MIC
Power supply	PoE or = 12-32 V/1 A via external power supply
Dimensions	209 x 65 x 143 mm
Weight	1.25 kg
Connections	RJ45 (LAN), XLR, bal. (microphone), 3.5 mm jack (microphone), 3.5 mm jack (line in)