

SIP-SPEAK/WS

Order no.: 0175020

PRODUCT INFORMATION

SIP Speakers from 2N®
For playing live messages or scheduled messages. It not only allows you to replay your messages from an IP telephone, you can also play them from your mobile phone or smartphone if a suitable IP control panel is used. Features of a complex audio system with SIP protocol. No further investments required for hardware or software, e.g. a PC.

Active SIP speaker

- White plastic housing
- Integrated amplifier
- Impedance: 8 Ω with an output power of 8 W (with PoE) or 12 W (with power supply via 12 V power supply)
- Supports IP PBX (SIP)
- Server-free audio solution, operation also possible without separate server
- Easy installation via network cable to an existing PoE switch
- Configuration via Web interface or a program
- LAN/WAN connection, Ethernet RJ45; 10/100 Mbps
- Live messages or scheduled messages
- Reserve proxy server in case of control panel failure
- Movable mounting bracket for wall mounting

- Power supply via PoE (IEEE 802.3af) or external power supply (DC 12 V/2 A)
- Matching power supply is available at option
- 2N® Network Scanner app and 2N® IP Audio Manager are available

Manufacturer information:
Axis Communications AB
Gränden 1
SE-223 69 Lund
Sweden
sales@2n.com

Safety Notes and Warning Messages
The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).
Never adjust the speakers to a very high volume. Permanent high volumes may damage your hearing!
If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

SPECIFICATIONS

SIP-SPEAK/WS	
Active/passive	active
Transmission technology	LAN, SIP
Total output power	12 W
Power rating (RMS)	8 W (PoE) 12 W (12 V)
Impedance	8 Ω
Frequency range	75-20,000 Hz
THD	0.05%
Number of speakers	1
Speaker size	13 cm (5")
Max. rated SPL	99 dB
Radiation angle/beam angle	H: 110°/V: 90°
Radiation angle, horizontal	110°
Radiation angle, vertical	90°
Housing material	plastic
Colour	white
Mounting device	movable mounting bracket
Admiss. ambient temp.	0-40 °C

SIP-SPEAK/WS

Power supply	PoE or DC 12 V/2 A
Dimensions	176 x 250 x 143 mm
Width	176 mm
Height	250 mm
Depth	143 mm
Weight	2.3 kg
Inputs	RJ45, DC in
Outputs	SPK out
Other features	LAN, SIP
Packaging dimensions (W x H x L)	0.23 x 0.345 x 0.18 m
Gross weight	2.75 kg
Net weight	2.42 kg

SIP-SPEAK/WS

Audio Codecs	G.711 (PCMA, PCMU), G.729 (annex A, B), G.722, L16/16kHz
PoE	IEEE 802.3af
LAN	RJ45, 10/100BASE-TX Auto-MDIX
Software, app	2N® Network Scanner, 2N® IP Audio Manager

SIP-SPEAK/WS

EAN code	8595159508177
Net weight	2.42 kg