STENTO-1023321311

IP Horn speaker with microphone (ZIPS-H))

Overview

The ZIPS-H IP speaker integrates with TruVision Navigator 9.2 (and newer) over the ONVIF protocol. This integration creates added value for video surveillance projects for perimeters, logistics centers, parking lots, retail stores, etc.
IP speakers can be installed along cameras to play event-based messages or sound messages can be triggered by an operator. This can prevent theft/vandalism and can deter criminal behavior, while keeping staff at a safe distance.

The Zenitel IP horn Speaker features a Class D amplifier, powered via PoE, and is designed with a horn shape to enhance both sound pressure level (SPL) and directivity. This design enables the speaker to deliver up to 120 dBA SPL peak signal (with a 6 dB crest factor), making it ideal for environments where speakers need to be positioned at a distance from the listener and where space is not a primary concern.
The ZIPS-H is at home in high-noise environments and where reflections must be controlled to maintain intelligibility such as ideal for road and tunnel infrastructure and industrial projects. Of course it is equally suited to building security applications where perimeter and asset protection may be the focus.
Leveraging IP technology, each speaker can be individually monitored and managed. With the amplifier integrated directly into the speaker, the need for a central amplifier unit and traditional speaker loops is eliminated, making the system highly scalable and simplifying the addition of new speakers.
Every speaker has a build-in memory that can store audio messages.

TruVision Navigator integration

Our VMS TruVision Navigator (version 9.2 and newer) supports the following features for Zenitel IP speakers:
 - Discover the IP speakers on the network
- An operator can start playback for sound messages
- Grouping of IP speakers is supported via the Logical View feature
- IP Speakers are added in the Event-Actions function, so that the desired audio message can be played for a camera event
- IP speakers can be shown on a map and sound messages can be played from the map
- As of version 9.4, the push-to-talk feature was added for supported IP speakers, enabling simultaneous communication across multiple speakers directly from the application.



Details

- IP speaker for use with TruVision Navigator (as of version 9.2)
- Memory to store audio messages
- Can be used indoors and outdoors
- PoE powered
- 30W Class D amplifier built-in
- 120 dB sound pressure level at 1m

STENTO-1023321311

IP Horn speaker with microphone (ZIPS-H))

Technical specifications

Electrical

Power supply type	PoE
Power consumption	max 12W, idle 2W
Frequency	275 to 7000 Hz

Physical

Physical dimensions	152 x 253 x 309 mm (HxWxD)
Net weight	1.85 kg
Colour	Black (Pantone 3C), Grey
Mounting type	Ceiling mount, Wall mount
Mounting position	Ceiling, Wall
Housing material	ABS plastic

Environmental

Operating temperature	-40 to +70°C
Relative humidity	<95% not condensing
Environment	Indoor, Outdoor
IP rating	IP66

Regulatory

Compliancy	CE, FCC

Audio

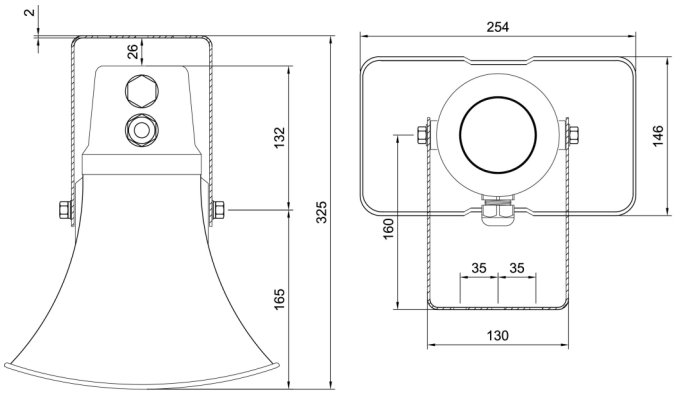
Internal speaker amplifier	30 W class D
Max. sound pressure level at 1 meter	120 dBA
Audio line out/induction loop signal	8 Ohm speaker out (powershare)
Switchable Mic/line in	1 (mic/professional line in level)

Network

Ethernet connection	RJ 45
Network protocols	IPv4 (with DiffServ), SIP, TCP, UDP, HTTPS, TFTP, RTP, DHCP, SNMP, ONVIF, CCoIP® , NTP, Power over Ethernet (IEEE 802.3 a-f) Network, Access Control (IEEE 802.1x)
Management and operation	HTTP/HTTPS (web configuration); DHCP and static IP
IP address information	Speaks IP address after system boot

Inputs/Outputs

General inputs/outputs	1
Outputs	12 mA as LED drivers
Change-over relay (NO+NC+COM)	48V nominal, max. 100VDC, 70VAC



All dimensions in mm

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 3 October 2025 - 15:33