

## 2N SIP Speaker Horn



Product Name: 2N SIP Speaker Horn  
 Manufacturer: 2N Telecommunications  
 Model Number: 914422E

### 2N SIP Speaker Horn

The 2N SIP Speaker Horn is the loudest outdoor IP speaker on the market and is fully compatible with video management software (VMS) through ONVIF protocol. The 2N SIP Speaker allows you to respond remotely to anything you see on your screen. In the event of unauthorized entry to a premises, you can use the speaker to deter the intruder (with live challenge).

### 2N SIP Speaker Horn Key Features

- The loudest sound of all IP speakers on the market
- Compatibility with VMS through ONVIF
- Planned announcements
- Server-free solution
- Easy installation with a single cable (PoE)
- Support for IP PBX (SIP)
- Automatic audio test
- Noise detection

The 2N SIP Speaker Horn allows you to broadcast either preset or live announcements. You can schedule announcements easily with the advanced planning function. The speaker is also very easy to install simply by connecting it to an existing IP network with a PoE cable.

### 2N SIP Speaker Horn Technical Specification

#### Audio Parameters

- Output: 8W PoE / 25W (24V)
- Acoustic pressure: 110dB SPL (1W/1m) 124dB (SPLmax)
- Impedance: 8  $\Omega$
- Range of frequencies: 400Hz ~ 7.5kHz (-10dB) 275 Hz ~ 12kHz (-20dB)
- Audio codecs: G.711 (PCMA, PCMU), G.722, L16/16kHz

#### Mechanical Properties

- Dimensions (h/w/d): 232.7 (diameter) x 309.6 (length) mm
- Weight: 2.3 kg
- Color: Grey (RAL 7035)
- Operating temperature: -30°C ~ + 60°C
- Protection rating: IP67
- Installation: Stainless steel holder (U type)

#### Power Supply

- Power supply from external source: 24 DC / 2A
- Power supply from LAN: PoE IEEE 802.3af

#### LAN Connection

- RJ-45 connector on the rear panel, 10/100BASE-TX with Auto-MDIX

**Price: £583.30**