

2N Net Speaker Ceiling, IP Audio Ceiling Speaker (914031E)



Product Name: 2N Net Speaker Ceiling, IP Audio Ceiling Speaker (914031E)

Manufacturer: 2N Telecommunications

Model Number: 914031E

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The 2N Net Speaker is part of the 2N IP Audio System, which allows you to play an acoustic message or any other audio stream from any LAN/WAN-connected PC. It communicates with the 2N IP Audio Manager, receives the audio stream, decodes it, and converts it into an analogue signal. This ceiling-mounted variant is designed for flush installation, delivering a higher 104dB sound pressure level than the wall-mounted versions, making it well suited to paging and background music applications in offices, retail, and public spaces. Use the 2N IP Audio System software to configure and control all functions. 2N Net Speaker Ceiling Technical Specifications:

½ External power supply: 12 V DC / 2 A

½ LAN supply: PoE IEEE 802.3af

Interfaces

½ LAN connection: RJ-45 connector, 10/100BASE-TX

½ Connector for second passive speaker

½ RESET button (factory reset)

Audio

½ Amplifier: 8 W / 14 W

½ Sound pressure level (SPL 1W/m): 104 dB

½ Frequency range: 90 Hz – 23 kHz

½ Sound compression: MPEG-1 Audio Layer II (MP2)

½ Bandwidth: 32–320 kbps

Other Physical Features

½ Colour: white

½ Operating temperature: 0 to 40°C (32 to 104°F)

½ Operating humidity: 10 to 85% (non-condensing)

½ Permitted transport temperature range: -25 to +60°C (-13 to 140°F)

½ Overall dimensions: 250mm diameter x 175mm depth

½ Grille diameter (visible when installed): 214mm

½ Total housing depth incl. back can: 222mm

Package Contents

½ 1 x 2N Net Speaker Ceiling (914031E)

½ Bundled mounting accessories

Please Enquire