

2N IP Base



Product Name: 2N IP Base

Manufacturer: 2N Telecommunications

Model Number: 9156111CB

2N IP Base

The 2N IP Base has an integrated HD camera and advanced sound processing with echo-suppression renders sharp images and excellent audibility in all conditions. The base model can also be extended with a 125 kHz or 13.56 MHz RFID card reader module. The installation of the 2N® Helios IP Base is itself extremely simple thanks to its well-designed surface mounting. You will save time and building work costs. The package includes one or two-button options. The intercom also has inputs and outputs ready for connecting to a door lock or to other equipment.

2N Helios IP Base Key Features

- Compact IP intercom
- Very easy to install
- Durable aluminium frame
- Expandable with a 125 kHz or 13.56 MHz RFID card reader
- Tamper switch
- Inputs and outputs for connecting up an electric lock and other equipment
- Wide-angle HD camera
- Retail & SOHO
- Small and Medium Enterprise
- Offices
- Homes
- Home Automation

2N Helios IP Base - Technical Specifications

Signalling protocol

- SIP 2.0 (RFC - 3261)

Buttons

- Button type: transparent plastic
- Number of buttons: 1 or 2 (the pack holds plastic buttons for both 1 or 2 button options)
- Numeric keypad: no

Audio

- Microphone: built-in microphone
- Speaker: 2W
- Sound pressure at 1 kHz at 1 m distance: 78 dB

Audio stream

- Codecs: G 711, G 722

Camera

- HD camera resolution: 1280x960
- Viewing angle: 135° horizontal 109° vertical
- Night vision: no

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Video stream

1/2 Codec H.263+, H.263, H.264 only for VoIP calls

1/2 MJPEG for http streaming

Interfaces

1/2 PoE: PoE 802.3af LAN connector

1/2 Connector for expansion module (RFID reader)

1/2 Internal tamper switch IN1 input terminal passive/active mode (-30 V to +30 V DC) OFF = open contact or UIN > 1.5 V ON = closed contact or UIN < 1.5 V

1/2 Relay output 30 V/1 A AC/DC, output NO/NC

1/2 Active switch output: 8 to 12 V DC depending on Power supply (PoE: 10 V; adapter: source voltage minus 2 V), max 400 mA

1/2 Input for external power supply: 12 V/2 A DC

Price: £675.80
