

## **2N IP Force 1 button, 10 watts loudspeaker**

The most resistant intercom on the market, PoE, high-quality audio communication, easy remote administration, option access control by card, extensive installation options.



**Manufacturer:** 2N Helios IP

**Reference:** H9151101W

**Price:** 1.119,25€

### **Description:**

The 2N® HeliosIP Force - IP intercom offers a smart and effective solution for the secure access control and monitoring of a building entrance. Voice transmission is provided by standard SIP/RTP/RTSP protocols, which guarantee the best compatibility and integration with third-party IP systems.

The 2N® Helios IP Force is designed for operation in the most demanding conditions. The robust mechanical construction offers the highest protective coverage rating against dust and water (IP 69) and protection against mechanical damage (vandal resistant). Numerous deluxe features of the 2N® Helios IP Force provide high user comfort and guarantee secure access control for any extreme environment.

### **Mechanical features**

- Maximal resistivity against dust, water, and mechanical damage
- High clarity and volume in noisy environments
- Illuminated buttons and backlit keyboard (see keypad versions)
- Optional integrated RFID card reader (only with 2 buttons version)

## Benefits

- Secure admission to the building of authorised people at selected times
- Entrance monitoring and following the movement of people
- Interconnecting with other security systems in the building
- Easy installation and integration into the existing LAN

## Target Groups

- Business: offices, shopping areas
- Education: universities, campuses, schools, sports areas
- Healthcare: hospitals, laboratories
- Logistics & Transportation: airports, parking lots or garages
- Government: prisons
- Industries: Manufacturing & Production, Energy, Metal & Mining, Chemicals

## Power supply

**802.3af (PoE) 48 V / 380 mA DC**

or **Adaptor 230 V10%,**

50/60 Hz / 12V DC

DC power supply 12 V / 1A DC VoIP **Signalization**

**SIP Number of voice channels**

**2 Audio Codecs**

G.711, G.729 Interfaces **Ethernet**

Connector RJ-45

Ethernet speed 10/100 BASE-T **Relay outputs**

Maximal voltage 30 V DC

Maximal current 1 A DC Audio **Audio**

2 integrated microphones

10W D-Class amplifier

Full duplex (AEC) Other **Dimensions**

217x109x83 mm (h×w×d) **Weight**

max. 2000 g **Operating temperatures**

from -40 to +55 °C **Cover level**

IP65, IP69



[Datasheet Helios IP Force \(EN\)](#)

[Link to the product](#)