2N IP Force 4 buttons, 10W

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:H9151104W

Price: 1.207,58€

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 version with keypad)
- Integrated optional RFID card reader (only available 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
Fullduplex (AEC)

Other

Dimensions
217x109x83 mm (h×w×d)

Weight
max. 2000 g

Operating temperatures
from –40 to +55 ℃

Cover level
IP65, IP69

[Link to the product](#)