

## 2N IP Force with HD Camera - 1 Button & 10W Speaker (9151101CHW)



Product Name: 2N IP Force with HD Camera - 1 Button & 10W Speaker (9151101CHW)

Manufacturer: 2N Telecommunications

Model Number: 9151101CHW

**Please Note:** All 2N products come with a 3 year warranty as standard however, this can be extended up to 5 years. Customers have the option to extend their warranty by either one or two years. To find out more, please [click here](#) or call our sales team on 0330 088 0195.

**Please Note:** The 2N Helios Intercoms may require additional licenses to activate all features.

### 2N IP Force with HD Camera - 1 Button & 10W Speaker (9151101CHW)

The 2N IP Force 9151101CHW is an exceptionally sturdy IP intercom that will ensure you effortless communication with the people coming to your door, in combination with reliable security for your building entrance. It supports voice and video communication using the SIP protocol and can deal with the most demanding conditions.

#### 2N IP Force with HD Camera Key Features

- ½ HD Camera, 1 Button & 10W Speaker
- ½ The most resistant intercom on the market
- ½ High-quality audio
- ½ Easy remote administration
- ½ Access control – by a call, code, or card
- ½ External sources / PoE supply
- ½ Extensive interface and installation options

2N Helios IP Force now provides even more reliable security for entrances to premises than before thanks to the new HD camera. The camera achieves considerably higher resolution in comparison to intercoms with an ordinary camera. Video communication is now of much higher quality and your picture is a lot clearer. The angle of the HD camera remains the same. This new option of an intercom with an HD camera also enables intelligent switching between daytime and nighttime settings. The new intercom is therefore capable of adapting to the conditions at any time of the day. Its main asset is improved night vision with infrared lighting. You will appreciate the HD camera mainly at night when it gives you a clear vision of everything going on in the vicinity. This is how it protects your house from vandalism and burglary. In addition, all certifications are also valid for the new variant, i.e. tests for IP69K rating and tests of resilience to vandalism and IK10 tests.

The 2N IP Force units are exceptionally tough and resilient with IP65 certification. This means they are perfect for high risk areas that require vandal proof intercoms. 2N IP Force units are commonly used in public access areas, prisons, flats and apartment blocks, hospitals, universities, government offices, car parks and more.

#### 2N Helios IP Force with HD Camera - Technical Specifications

##### Mechanical Features

- ½ Maximal resistivity against dust, water, and mechanical damage
- ½ High clarity and volume in noisy environments
- ½ Wide-angle colour camera with night vision
- ½ Illuminated buttons and backlit keyboard
- ½ Integrated RFID card reader

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### 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
- Video Codecs H.264, 64 – 2048 kbit/s H.263+

### Interfaces

- Ethernet Connector RJ-45 Ethernet speed 10/100 BASE-T
- Relay outputs Maximal voltage 30 V DC, Maximal current 1 A DC

### Audio & Video

- 2 integrated microphones, Fullduplex (AEC)
- 10W D-Class amplifier
- Video Camera 640 (H) x 480 (V), View angle 135° (H), 109° (V), IR Night Vision

### Other

- Dimensions 217x109x83 mm (h×w×d)
- Weight max. 2000 g
- Operating temperatures from -40 to +55 °C
- Cover level IP65, IP69

**Price: £1,076.70**