

## 2N IP Force - 2 Buttons + Camera (9151102CR)



Product Name: 2N IP Force - 2 Buttons + Camera (9151102CR)

Manufacturer: -

Model Number: 9151102CR

Please Note: This item is no longer available. We recommend the 2N IP Force as an alternative.

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

2N IP Force - 2 Buttons + Camera - 9151102CR

The 2N IP Force 9151102CR is designed to work faultlessly even under the most demanding climatic conditions. Thanks to its robust design, it is highly resilient to mechanical damage, including vandalism.

2N IP Force 9151102CR Features:

- 1/2 IP connected Door Intercom
- 1/2 Robust construction and high protection rating for outdoor & high impact / risk applications
- 1/2 2 Buttons / 2 Name Labels
- 1/2 Integrated Colour Camera
- 1/2 Proximity Card Reader (for use with 2N Proximity Card or Key Fob)
- 1/2 SIP communication protocol
- 1/2 Integrates within a LAN, WAN, Web Ethernet network system
- 1/2 Power over Ethernet (PoE) (or 12v power supply)
- 1/2 Integrated web server for configuration
- 1/2 iPad, iPhone, Smart Phone, Tablet support
- 1/2 Web Interface Administration / Control of all 2N Helios IP devices from one location
- 1/2 Stylish, discreet design; robust materials and construction

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 9151102CR - Technical Specifications  
Signalisation Protocol

• 1/2 Signalization protocol SIP 2.0 (RFC-3261)

Audio:

- 1/2 Microphone 2 integrated microphones
- 1/2 Amplifier 10W D-Class amplifier
- 1/2 Loudspeaker 1W (optional 10W)
- 1/2 Full duplex Yes (AEC)
- 1/2 Protocols RTP/RTSP
- 1/2 Codecs G.711, G.729

Camera:

## 2N IP Force - 2 Buttons + Camera (9151102CR)

- Sensor 1/4" Colour CMOS
- Resolution 640 (H) x 480 (V)
- Framerate up to 30 fps
- View angle 135°; (H), 109°; (V)
- Built-in camera with night vision

### Video stream:

- Protocols RTP/RTSP/HTTP
- Codecs H.263+, H.264, MPEG-4, JPEG
- IP Camera functions Yes
- Interface
- Power supply 12V+/-15%/1A DC or POE
- PoE POE 802.3af (Class 0 - 12.95W)
- LAN 10/100BASE-TX with Auto-MDIX
- Relay outputs NC/NO contacts, max 30V/1A AC/DC
- Active relay output 12V/700mA DC

### Mechanical:

- Operating temperature range -4 °C - 131 °C
- Storage temperature range -40 °C - 158 °C
- Relative humidity 10% - 95% (not condensing)
- Dimensions 8,54" x 4,29" x 3,27"
- 9,53" x 5,35" x 3,27" with frame
- Protection level: IP65, selected models IP69

**Please Enquire**