

# 2N® IP VERSO

## LUXURIOUS MODULAR IP INTERCOM

The 2N® IP Verso security intercom is configurable to your needs thanks to its modularity. It provides reliable access control and allows you to easily interface with other systems, achieving even higher site security. Now also in black.



- More than 14 different modules
- Discrete HD camera
- Voice communication in HD
- Integration with security systems
- Picture from intercom to your email
- Calls to mobile phone and tablet

## VARIANTS



**Main unit  
with camera**

01273-001 (nickel)  
01274-001 (black)



**Main unit  
without camera**

01271-001 (nickel)  
01272-001 (black)

## TECHNICAL PARAMETERS

### Signalling protocol

SIP 2.0 (RFC - 3261)

### Buttons

Buttons Transparent buttons with white backlight and easily removable label  
Number of buttons 1 to 146  
Numeric keypad Optional

### Audio

Microphone 1 built-in microphone  
Speaker 2W  
Sound pressure at 1 kHz at 3.28 ft distance 78 dB

### Audio stream

Codecs G.711, G.722, G.729, L16/16kHz

### Camera (optional)

Resolution - JPEG 1280 x 960 px  
Resolution - video call 640 x 480 px  
Viewing angle 120° (H), 90° (V), 145° (D)  
Night vision Yes

### Video stream

Codecs H.263+, H.263, H.264, MJPEG, MPEG-4

### Bluetooth module (optional)

Bluetooth Smart technology  
Security RSA-1024 and AES-128

### Touchscreen (optional)

Buttons and keyboard functions

### RFID card reader (optional)

RFID card reader 13.56MHz and 125kHz  
Support for NFC Yes, HCE and the 2N® Mobile Key application needed

### Interface

Power supply 12V/2A DC or PoE  
PoE PoE 802.3af (Class 0 - 12.95W)  
LAN 10/100BASE-TX with Auto-MDIX, RJ-45  
Switch output NC/NO contacts, max 30 V/1 A AC/DC  
Active switch output 8 to 12 V DC depending on power supply (PoE: 10 V; adapter: source voltage minus 2 V), max 400mA  
Supported protocols SIP2.0, DHCP opt. 66, ONVIF, SMTP, 802.1x, RTSP, RTP, TFTP, HTTP, HTTPS, Syslog

### Mechanical properties

Operating temperature -40°F to 140°F, touch display -4°F to 140°F  
Storage temperature -40°F to 158°F  
Operating relative humidity 10%-95% (non-condensing)  
Coverage level IP54, IK08, touch display IK07

### Surface mounting frame - dimensions

1 module 4.213 (W) x 5.118 (H) x 1.102 (D) inch  
2 moduls 4.213 (W) x 9.213 (H) x 1.102 (D) inch  
3 moduls 4.213 (W) x 13.346 (H) x 1.102 (D) inch

### Flush mounting frame - dimensions

1 module 5.118 (W) x 6.024 (H) x 0.197 (D) inch  
2 modules 5.118 (W) x 10.118 (H) x 0.197 (D) inch  
3 modules 5.118 (W) x 14.213 (H) x 0.197 (D) inch

### Flush mounting box (minimum hole dimensions)

1 module 4.252 (W) x 5.157 (H) x 1.772 (D) inch  
2 modules 4.252 (W) x 9.37 (H) x 1.772 (D) inch  
3 modules 4.252 (W) x 13.504 (H) x 1.772 (D) inch