2N® IP Verso

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. Now also in black, with a fingerprint reader, Bluetooth module, or touch display.

**Bluetooth technology**
Get the latest technology in access systems. The Bluetooth module lets you eliminate access codes, entry cards, and key distribution.

**Touchscreen**
Create an intuitive and structured contact list similar to that in your mobile phone. It is water resistant, vandal resistant, and easy to read even in direct sunlight.

**Camera with night vision**
See who is standing in front of your door, even in total darkness. Moreover, the camera is hidden from normal view. The intruder has no clue they’re being monitored.
**2N® IP Verso**

**Adjustable door security levels**
Make use of different security modes with the 2N® Mobile Key application, which allows you to adjust the functioning distance from the Bluetooth module.

**Intuitive controls and search**
The touchscreen has all the functions of a mechanical keyboard. Discover its luxury design and intuitive controls and search.

**Access control**
Achieve a greater level of security for all those at its location. 2N® IP Verso makes it easy to prevent the entry of unauthorized persons.

**Modularity**
The modularity of this IP Intercom allows you to configure it to your requirements. Select the specific module, accessories and configurable functions.

**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 1 m distance 78 dB

**Audio stream**
Codecs G.711, G.729, G.722, 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

**SIP support with no server needed**
SIP protocol support makes it easy to link the intercom with IP phones and PBX from other producers, without having to connect to the server.

**Security relay**
This simple additional device prevents intrusion by detecting any unauthorized manipulation of the electronic locking system.

**Picture to email**
2N® IP Verso allows you to email snapshots of the visitor captured by the camera at the time of the call.

**2N® Remote Configuration**
Save time and money for onsite support thanks to our free service. Access all your devices remotely via secured cloud connection. Fastest response to your customers requests.

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**FEATURES & BENEFITS**

**DIAGRAM**

**TECHNICAL PARAMETERS**

**Dimensions**
Dimensions depend on configuration of the modules and installation type - see www.2n.cz for details.
Modularity

2N® IP Verso can be tailored to your requirements. Select the specific modules, frame and mounting box.

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**SOFTWARE**

**2N® Mobile Video** – mobile application providing video calls from the intercom to your mobile device

**2N® Access Commander software** – software to manage 2N IP Intercoms and access units

**2N® IP Eye** – an application that enriches your desk phone with video from the intercom camera

**2N® Network Scanner** – application for detecting 2N IP Intercoms and access control units on the network

**2N® Mobile Key** – an application that turns your mobile phone into an access card
Modularity

**MODULES**

- **Main unit with camera**
  - 01274-001
  - 01275-001
- **Main unit without camera**
  - 01272-001
  - 01271-001
- **Infopanel**
  - 01252-001
- **5 buttons**
  - 01258-001
- **Touch Keypad & RFID**
  - 01852-001
- **Bluetooth & RFID Reader**
  - 125 kHz, secured 13.56 MHz, NFC
  - 01639-001

- **RFID card reader**
  - 13.56 MHz
  - 01256-001 (13.56MHz)
  - 01255-001 (125MHz)
- **Fingerprint reader**
  - 01276-001
- **Keypad**
  - 01253-001
  - 01254-001
- **Blind**
  - 01263-001
- **Tamper switch**
  - 01259-001
- **I/O**
  - 01260-001
  - 01257-001

**FRAMES**

- **Flush installation**
  - 1 module
    - 01279-001
    - 01278-001
  - 2 modules
    - 01281-001
    - 01280-001
  - 3 modules
    - 01283-001
    - 01282-001
- **Surface installation**
  - 1 module
    - 01288-001
    - 01287-001
  - 2 modules
    - 01290-001
    - 01289-001
  - 3 modules
    - 01292-001
    - 01291-001

**ACCESSORIES**

- **Boxes**
  - Flush-mounting box for 1 module
    - 01284-001
  - Flush-mounting box for 2 modules
    - 01285-001
  - Flush-mounting box for 3 modules
    - 01286-001
- **Other**
  - Extension cable – 1 m long
    - 01267-001
  - Blind button
    - 01270-001
  - Extension cable – 3 m long
    - 01268-001
- **Backplates**
  - Backplate – 1 module
    - 01293-001
  - Backplate – 2 modules
    - 01294-001
  - Backplate – 3 modules
    - 01295-001
  - Backplate – 2(n) × 2(h) modules
    - 01296-001
  - Backplate – 3(n) × 2(h) modules
    - 01297-001
  - Backplate – 2(n) × 3(h) modules
    - 01298-001
  - Backplate – 3(n) × 3(h) modules
    - 01299-001