

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

9155101CB
9155101C



Main unit
without camera

9155101B
9155101

TECHNICAL PARAMETERS

Signalling protocol SIP 2.0 (RFC - 3261)		Interface	
Buttons		Power supply	12V/2A DC or PoE
Buttons	Transparent buttons with white backlight and easily removable label	PoE	PoE 802.3af (Class 0 - 12.95W)
Number of buttons	1 to 146	LAN	10/100BASE-TX with Auto-MDIX, RJ-45
Numeric keypad	Optional	Switch output	NC/NO contacts, max 30 V/1 A AC/DC
Audio		Active switch output	8 to 12 V DC depending on power supply (PoE: 10 V; adapter: source voltage minus 2 V), max 400mA
Microphone	1 built-in microphone	Supported protocols	SIP2.0, DHCP opt. 66, ONVIF, SMTP, 802.1x, RTSP, RTP, TFTP, HTTP, HTTPS, Syslog
Speaker	2W	Mechanical properties	
Sound pressure at 1 kHz at 1 m distance	78 dB	Operating temperature	-40°C to 60°C, touch display -20°C to 60°C
Audio stream		Storage temperature	-40°C to 70°C
Codecs	G.711, G.722, G.729, L16/16kHz	Operating relative humidity	10%-95% (non-condensing)
Camera (optional)		Coverage level	IP54, IK08, touch display IK07
Resolution – JPEG	1280 x 960 px	Surface mounting frame - dimensions	
Resolution – video call	640 x 480 px	1 module	107 (W) x 130 (H) x 28 (D) mm
Viewing angle	120° (H), 90° (V), 145° (D)	2 modules	107 (W) x 234 (H) x 28 (D) mm
Night vision	Yes	3 modules	107 (W) x 339 (H) x 28 (D) mm
Video stream		Flush mounting frame - dimensions	
Codecs	H.263+, H.263, H.264, MJPEG, MPEG-4	1 module	130 (W) x 153 (H) x 5 (D) mm
Bluetooth module (optional)		2 modules	130 (W) x 257 (H) x 5 (D) mm
Bluetooth Smart technology		3 modules	130 (W) x 361 (H) x 5 (D) mm
Security	RSA-1024 and AES-128	Flush mounting box (minimum hole dimensions)	
Touchscreen (optional)		1 module	108 (W) x 131 (H) x 45 (D) mm
Buttons and keyboard functions		2 modules	108 (W) x 238 (H) x 45 (D) mm
RFID card reader (optional)		3 modules	108 (W) x 343 (H) x 45 (D) mm
RFID card reader	13.56MHz and 125kHz	Dimensions	
Support for NFC	Yes, HCE and the 2N® Mobile Key application needed	Dimensions depend on configuration of the modules and installation type – see www.2n.cz for details.	