



An Axis company

2N® LTE Verso

World's first LTE intercom



LTE INTERCOM

www.2n.cz



ANTI
VANDAL



IK8



IP54

VERTICALS



Residential



Office



Ideal retrofit solution

- • independent on existing wiring
- offers full range of features
 - video calls to mobile phone and answering units
- combination with 2N® Mobile Video

Pick any of the 14 modules available

- • versatility
- modules using different technologies
 - Bluetooth, RFID, optical fingerprint reader, capacitive touchscreen,...
- high grade materials
- suitable for outdoor use





Secure configuration via cloud

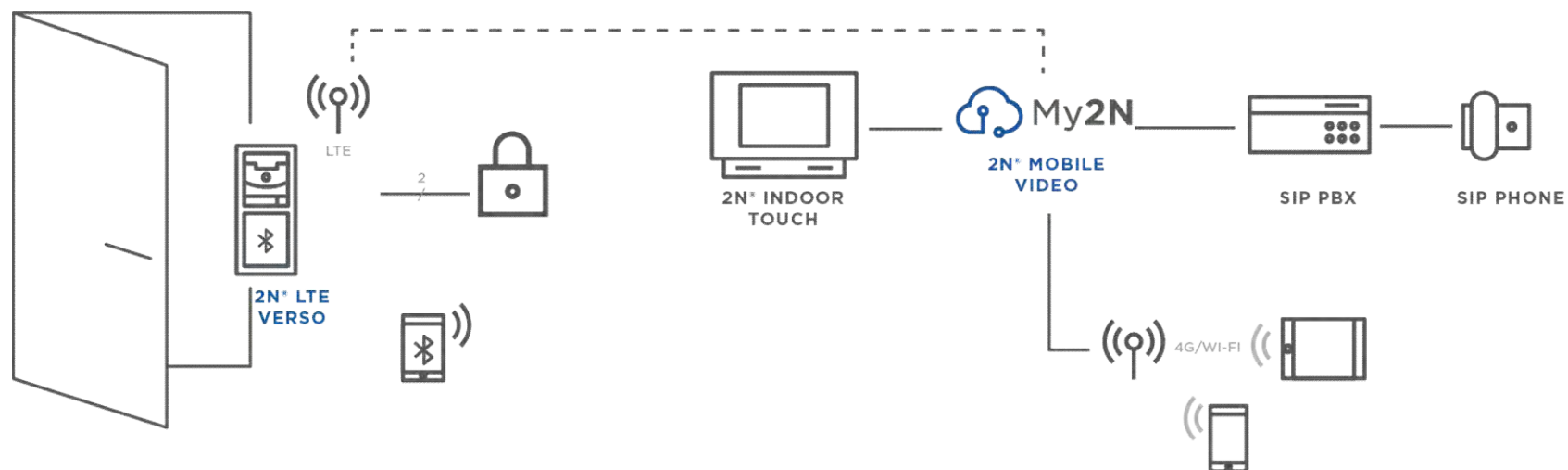
- > • connection to LTE network
- registration into My2N
- remote configuration via secured VPN

Effective upgrade to video intercom

- • LTE technology= no other cable than power supply needed
- all advanced functionalities available
- can be equipped by any module
 - RFID card reader, Bluetooth, fingerprint reader, touch keypad, etc.



CONNECTION TOPOLOGY



INTEGRATION WITH 3RD PARTY PRODUCTS



TELEPHONY

Avaya
Alcatel-Lucent
Cisco
Genetec
Fritzbox
Panasonic
Skype
Asterisk
Gigaset
Yealink

PRODUCT VARIANTS – MAIN UNIT



Main unit zinc

9155401C-E



Main unit black

9155401CB-E

PRODUCT VARIANTS - MODULES



Bluetooth

9155046

Touch Display

9155036RFID card reader
125kHz**9155032**RFID card reader
13,56MHz NFC**9155040**Secured RFID card
reader 13,56MHz**9155042**

PRODUCT VARIANTS - MODULES



Keypad

9155031

5 Buttons

9155035

Infopanel

9155030

Induction loop

9155041

Blanking

9155039

PRODUCT VARIANTS - MODULES



I/O

9155034



Wiegand

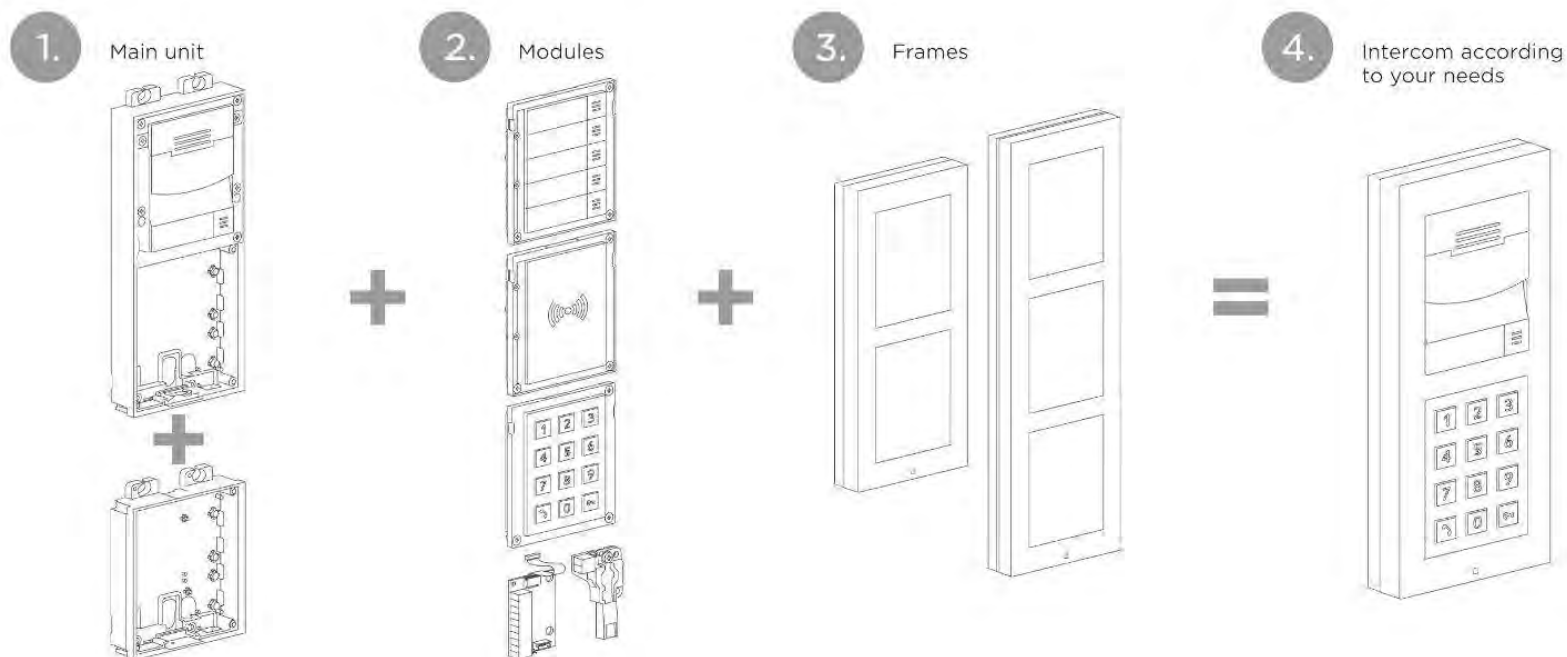
9155037



Tamper switch

9155038

MODULARITY



Technical Specification

- **Signalling protocol:** SIP 2.0 (RFC- 3261)
- **Microphone:** 1 built-in microphone
- **Camera resolution:** 1280 x 9620px (JPEG), 640 x 480px (video call)
- **Viewing angle:** 120° (H), 90° (V), 145° (D)
- **Video stream codecs:** H.263+, H.263, H.264, MJPEG, MPEG-4
- **Power supply:** 12V $\pm$ 15%/ 2A DC
- **Network connection:** LTE FDD Cat.1, 3GPP release 9 compliant

4G Bands (MHz): B1(2100), B3(1800), B7(2600), B8(900), B20(800)

Output power - Class 3 (0.2 W, 23 dBm) @ LTE

