

## **2N® Helios IP Verso**

Modular IP Intercom



IP INTERCOMS







www.2n.cz



## **VERTICALS**



Office



Residential



Government



Education



Healthcare



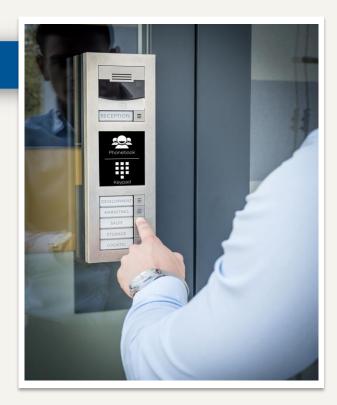
Leisure & entertainment



### Ready to meet all requirements

Choose your configuration of the required number of buttons, extending modules like Display Touch screen, Bluetooth and many others.

All used components and materials are industry grade and will provide excellent performance in any conditions.







### Bright picture even at night

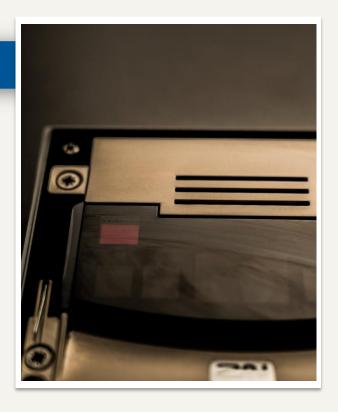
Hidden integrated camera is producing sharp image with HD resolution and night vision so you will see all visitors clearly even in a dark night.



### **Never Miss a Word**

High output power integrated amplifier together with HD audio codec will provide you crystal clear sound output with great intelligibility.

Full duplex sound processing ensures that you will always hear your visitor even in loud environments.





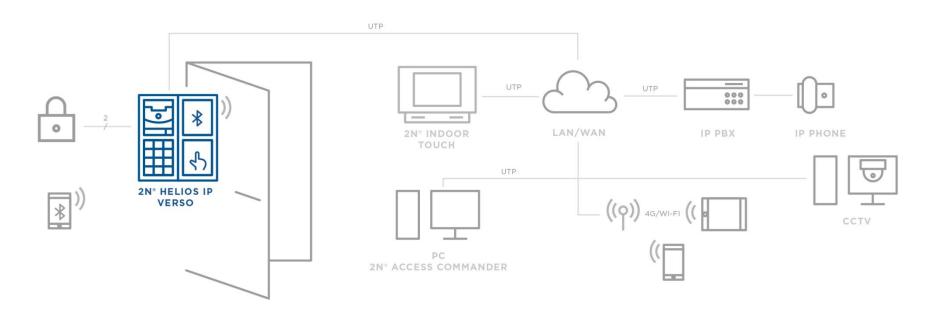


### **Integration**

An integration with other security systems in the building brings an extra value and security. It works with open standards like ONVIF, HTTP based APIs and modern streaming features to integrate with video surveillance, burglar alarms or home automation systems.



## **CONNECTION TOPOLOGY**





### **INTEGRATION WITH 3RD PARTY PRODUCTS**



#### **TELEPHONY**

Cisco
Avaya
Alcatel-Lucent
Fritz
Skype
Gigaset
Asterisk
Yealink
Wildix



#### **ACCESS CONTROL**

**Wiegand** 



#### VIDEO MANAGEMENT SYSTEMS

Milestone
Axis Communications
Genetec
DigiFort
Axxon
Onvif
See Tec
Aimetis
Digivod
Netavis



#### **HOME AUTOMATION**

Control4
Savant
Fibaro



### **PRODUCT VARIANTS - MAIN UNITS**



Main unit with camera

9155101C



Main unit without camera
9155101



### **PRODUCT VARIANTS - MODULES**



Bluetooth 9155046



Touch Display 9155036



RFID 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**







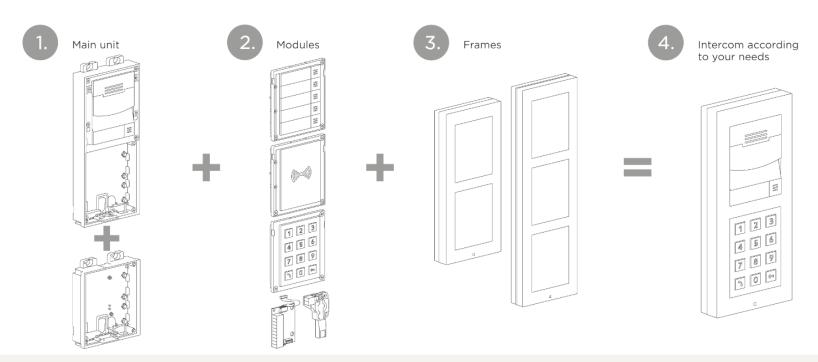
I/O 9155034

Wiegand 9155037

Tamper switch 9155038



## **MODULARITY**





# **Technical Specification**

- •Signalling protocol: SIP 2.0 (RFC 3261)
- •Microphone: 1 built-in microphone, Speaker 2W
- •Camera (optional) Resolution: JPEG 1280 x 960px video call 640 x 480px
- •Viewing angle 120° (H), 90° (V), 145° (D)
- •Night vision: Yes Automatic IR cut filter and IR light
- •Video stream: Codecs H.263+, H.263, H.264, MJPEG, MPEG-4
- •Power supply:  $12V \pm 15\%/ 2A$  DC, or PoE 802.3af (Class 0 12.95W)









