OPEN THE DOOR TO INNOVATION

2N IP INTERCOMS, IP ACCESS & SIP AUDIO SYSTEMS
“For 28 years 2N has been on the forefront of access control and telecommunications. We take care to stay on the leading edge with our products, the R&D behind them, and the way we service our customers. We are proud of our growth on global markets and are now number one in IP intercoms.”

Michal Kratochvíl
CEO, 2N Telekomunikace a.s.

“AXIS group including 2N have a common goal to contribute to a smarter and safer world. There is an increased customer demand for integrated solutions with open standards that deliver enhanced security. Together with 2N we can meet that demand.”

Peter Lindström
Vice President New Business, Axis Communications
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**2N® IP VERSO**

- Modular intercom configurable to meet your needs
- Bluetooth technology ensures access control to the facility
- Intuitive touch display for outdoor application within up to 10,000 contacts in the structured list
- Wide-angle HD camera with infrared light and night vision
- Easy integration with IP telephone systems using SIP protocol support
- Integration with IP camera systems, VMS, and NVR through ONVIF
- 2N® Mobile Video calls on your mobile phone
- RFID smart card reader with NFC support
- IP54
- IK8
- ANTI VANDAL
- -40°C to 60°C
HD VIDEO
The intercom’s integrated HD camera can send quality images to camera systems, mobile devices or the 2N® Indoor Touch 2.0 and 2N® Indoor Compact.

NIGHT VISION
The intercom’s camera with infrared night vision can record a potential intruder even in complete darkness without the intruder noticing it.

MODULARITY
Taking advantage of the intercom’s modularity you can choose a combination that suits your needs. For example, you can interconnect the touch screen with a Bluetooth unit and HD camera.
2N® LTE VERSO

Wireless communication through the LTE network

The ideal solution for retrofit installation in apartment buildings

Calls to mobile devices, 2N answering units and IP telephones

HD camera with night vision and movement detection

Remote configuration and administration through the My2N portal

Compatible with all modules for 2N® IP Verso

Video monitoring of entrance using the 2N® Mobile Video application

Option of combination with IP intercoms in one solution

IK8

IP54

ANTI VANDAL

-40°C to 60°C
REMOTE GATEWAY
2N® LTE Verso can be used for remote locations like distant gates or buildings without wired infrastructure where only power source and LTE network is needed.

RESIDENTIAL BUILDING RETROFIT
2N® LTE Verso is an ideal solution for installations where by using LTE connection and 2N® Mobile Video service it offers a full solution for apartment building communication without the need for wired infrastructure.
2N® IP SOLO

Wide-angle HD camera with infrared light and night vision

Easy integration with IP telephone systems using SIP protocol support

Snapshot of the visitor to email

Tamper switch detecting unauthorized device intrusions

Integration with Video Surveillance System

2N® Mobile Video calls on your mobile phone

Easy integration into the home automation system

Luxury IP intercom with flush or wall mounting options

IP54  IK8  ANTI VANDAL  -40°C to 60°C
HOME AUTOMATION
Link the intercom to your home automation system via the open API.

PICTURE TO EMAIL
When visitor calls from the intercom, it sends you their snapshot to email.

NIGHT VISION
The intercom’s camera with infrared night vision can record a potential intruder even in complete darkness without the intruder noticing it.
**2N® IP BASE**

- Compact IP intercom with wide-angle HD camera
- Durable aluminium frame in various colours
- Excellent audibility in all conditions
- Package includes one and two button versions
- Inputs and outputs for the connection of electric locks or other accessories
- Integration with VMS systems
- Basic model can be extended with a 125kHz or 13.56MHz RFID card reader module
- Video calls on your mobile phone using 2N® Mobile Video app

**Specifications**

- **IP65**
- **IK7**
- **-40°C to 55°C**
VIDEO CALLS ON VARIOUS DEVICES
An integrated HD camera ensures high quality video calls on mobile devices, 2N® Indoor Touch 2.0 or IP telephones.

ACCESS CONTROL SYSTEM
With its RFID card reader, the intercom can serve as a part of your access control system.
2N® IP FORCE

The toughest IP intercom on the market able to withstand the most demanding conditions

Wide-angle HD camera with infrared light and night vision

10W loudspeaker for excellent audibility in loud environments

Integration with IP camera systems through ONVIF protocol

RFID smart card reader with NFC support and Wiegand interface

Highly durable aluminum housing

Video calls on your mobile phone thanks to 2N® Mobile Video

Easy integration with IP telephone systems thanks to SIP protocol support

IP69K, IK10, ANTI VANDAL, -40°C to 55°C
SCHOOL BUILDING SECURITY
The intercom is able to lock down school entrances according to pre-set time profiles.

SUPPLY ENTRY AND GROUNDS PROTECTION
In logistics areas no service ramp will be left unprotected.

HOME GUARDIAN
Its high durability and the possibility of video recording make the intercom a reliable guardian of any building entrance.
2N® IP SAFETY

The most durable IP intercom on the market able to withstand the most demanding conditions

Distinctive orange colour makes the intercom highly visible in emergency situations

10W loudspeaker for good audibility in loud environment

Easy integration with IP telephone systems using SIP protocol support

Integrates with external IP cameras for video calls

Durable buttons backlit in a distinctive blue

Highly durable aluminum housing

The tamper switch detects forcible opening of the intercom
INFOPOINT IN CITY PARK
A visible and easily operated information point in city parks, relax areas or other public places.

HIGHLY VISIBLE ASSISTANT AT PARKING LOTS
Installed in the parking lot exit it can significantly help in unexpected situations.

SOS POINT
On highways, the intercom functions as a part of an SOS Point, a solution providing emergency communication between drivers and a supervision centre.
Quick to install design

Durable stainless steel cover suitable for outdoor application

Output for lock control

Pictograms signalling the status of the intercom

Tamper switch

Easy integration with IP telephone systems using SIP protocol support
EASY COMMUNICATION IN OFFICES
For service entrances and back stairways in offices where it is necessary to ensure simple and safe communication.

INTERCOM FOR PHARMACIES WITH NIGHT WORK HOURS
An easy and effective system for calling personnel during night hours.
2N® INDOOR TALK

HD quality audio with superb clarity and suppression of background noise

Communication with visitors and the receptionist

Elegant design and superior workmanship with the highest quality components

Unique flush mount box used for the installation of 2N answering units

Remote configuration and management suitable for residential complexes

10 ringtones with adjustable volume

Parental lock to prevent unwanted touching of buttons

Connection of a doorbell button from the entrance door to the flat

*2N® Indoor Talk, 2N® Indoor Compact
INTUITIVE UNIT FOR THE WHOLE FAMILY
The 2N® Indoor Talk is an elegant unit with intuitive control. You accept a call from the 2N IP intercom by pressing the green telephone button and open the door by pressing the lock button. Setting the volume or do not disturb mode is just as easy.

CONNECTION OF A DOORBELL BUTTON
You can connect the doorbell button by the door to your flat directly to the 2N answering units. As soon as a visitor presses this, the unit will play a different ringtone to a call from the main entrance.

VARIABILITY THANKS TO THE METHOD OF INSTALLATION
With the unified installation box, installation is not only quick and precise, but also enables the easy replacement of answering units (a video unit for an audio unit) without any additional masonry work.
4.3” display for video communication with visitors

Capacitive buttons located next to the display

Unique flush mount box used for the installation of 2N answering units*

Remote management and configuration via the My2N portal

Home screen displays the time and date

Missed calls logs supplemented by a sequence of images from the IP intercom

Switching between video from the IP intercom and an external IP camera

Parental lock activated and deactivated using a code

Dedicated button to call the lift from the comfort of your apartment

Induction loop output for the hearing impaired

*2N® Indoor Talk, 2N® Indoor Compact
ALWAYS KNOW WHO HAS ENTERED THE BUILDING

By switching between video from the intercom camera and an external IP camera, you can easily make sure that it really is just the visitor you saw from the IP intercom who entered the building or lift.

VIDEO UNIT FOR EVERY APARTMENT

With the 2N® Indoor Compact unit, you can always see who is calling from the intercom in front of the building. Talk to your visitor and open the door for them from the comfort of your apartment.

VARIABILITY THANKS TO THE METHOD OF INSTALLATION

With the unified installation box, installation is not only quick and precise, but also enables the easy replacement of answering units (a video unit for an audio unit) without any additional masonry work.
Luxury design and high-tech processing

7” touchscreen

HD quality audio and video communication

Easy installation and remote administration via web interface

Video monitoring of 2N IP intercoms

Video voicemail or visitor’s snapshot in case of a missed call

Switching between video from the IP intercom and an external IP camera

Home automation integration using OS Android support

The previous 2N® Indoor Touch model is still on offer.
COMMUNICATE IN STYLE
You can use 2N® Indoor Touch 2.0 in your apartment or house as an answering station or to monitor what is happening at your door.

HOME AUTOMATION
Use 2N® Indoor Touch 2.0 as a control panel for home automation applications. Set your preferable temperature at home, pull down the blinds or play your favourite song.
2N® MOBILE VIDEO

Video calls on your mobile phone
Accept the call anywhere in the world
Building entrance monitoring
Open the door remotely
Solution for small residential installations as well as for large apartment buildings

Mobile Application available for iOS and Android
Video preview before call pick-up
Easy configuration and remote administration via My2N.com portal
Calls to multiple 2N answering units and IP phones at the same time
Missed calls log supplemented by a sequence of images of the caller
MY2N PORTAL

Professional cloud platform based on Amazon AWS

Portal accessible from all over the world

Bulk configuration of a large number of devices

Monitoring of connected devices 24/7

Administration of several different installations from one account

Secure solution with encrypted communication

Modern SW architecture based on microservices

Partner API for integration with other systems
MY2N CLOUD SERVICES

2N® MOBILE VIDEO
Cloud SIP proxy for video calls from IP intercoms
Push notification ensuring waking up of the mobile phone for every incoming call
Support of various SIP devices

2N® REMOTE CONFIGURATION
Remote configuration of 2N devices free of charge over the Internet
Immediate customer assistance without the need for on-site presence
Secure communication without any configuration of network components

2N® PARTNER API
Uniform interface for configuration of all 2N devices over the Internet
Connection of third-party mobile applications with the 2N® Mobile Video service
Display of the web configuration interface of 2N devices in your system
2N ACCESS UNIT

Combination of a door controller and reader

Ethernet cable for communication and power (PoE)

Connectors for connecting a lock, exit button and door contact directly to the unit

Tamper switch detects forcible opening of the unit

Connection of add-on modules for double-sided door security

Luxury design to match IP intercoms

Surface and flush installation of the unit, in black or nickel color

Memory for 10,000 users with various types of access credentials

Bulk administration of access rules via 2N® Access Commander

Remote configuration of units via the 2N® Remote Configuration cloud service

IK8  IP54  ANTI VANDAL -40°C to 60°C
<table>
<thead>
<tr>
<th>2N® ACCESS UNIT 2.0 RFID</th>
<th>2N® ACCESS UNIT 2.0 TOUCH KEYPAD &amp; RFID</th>
<th>2N® ACCESS UNIT 2.0 BLUETOOTH &amp; RFID</th>
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<td>Multi-frequency RFID card reader (125kHz and 13.56MHz)</td>
<td>Multi-frequency RFID card reader (125kHz and 13.56MHz)</td>
<td>Open doors using a phone with the 2N® Mobile Key app (mobile credentials for free)</td>
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<tr>
<td>Open doors using a phone with Android OS supporting NFC</td>
<td>Multi-factor authentication of users in areas with enhanced security</td>
<td>Various modes for opening doors with adjustable distances</td>
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<td>Terminal for recording employee attendance</td>
<td>Activation of a silent alarm in the event of danger</td>
<td>Multi-frequency RFID card reader (125kHz and 13.56MHz)</td>
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</table>
2N ACCESS UNIT

2N® ACCESS UNIT BLUETOOTH
Open doors using a phone with the 2N® Mobile Key app (mobile credentials for free)
Encrypted, secure communication between the phone and the unit
Simple and safe process of pairing a phone with the unit

2N® ACCESS UNIT FINGERPRINT
Quick fingerprint recognition and evaluation
Optical touch sensor adapted for outdoor use
Detection of false fingerprints

2N® ACCESS UNIT TOUCH KEYPAD
Touch keypad for entry of user’s PIN code
Automatic calibration preventing detection of false touches (e.g. raindrops)
Adjustable intensity of keypad backlighting
HIGHER LEVEL BUILDING SECURITY
For entry to a building with a higher level of security such as a bank, the user must prove their identity using a PIN code and their RFID card.

PROTECT THE ENTRANCE TO COMMUNAL PARTS OF THE BUILDING
Protect your property stored in the communal parts of an apartment building. Allow only authorised persons with their own PIN code access.
2N ACCESS UNIT M

Access unit based purely on IP technology

Pigtail for simple connection of an Ethernet cable also ensuring power (PoE)

Narrow design suitable for installation on a door frame

Adapted for installation on various surfaces (metal, glass, brick)

Toughened glass on the front of the unit guarantees a resistance to scratches

Multi-frequency RFID card reader (125kHz and 13.56MHz)

Pigtail for connection of inputs and outputs

Suitable for both indoor or outdoor installation

Elegant design for the office environment

Remote configuration and administration via 2N® Access Commander or 2N® Remote Configuration

-40°C to 55°C
2N® ACCESS UNIT M

COMING SOON

2N® ACCESS UNIT M RFID

Seamless transition from unsecured to secured smart cards

Open doors using a phone with Android OS supporting NFC

Terminal for recording employee attendance

COMING SOON

2N® ACCESS UNIT M BLUETOOTH & RFID

Open doors using a phone with the 2N® Mobile Key app (mobile credentials for free)

Various modes for opening doors with adjustable distances

Encrypted, secure communication between the phone and the unit

COMING SOON

2N® ACCESS UNIT M TOUCH KEYPAD & RFID

Touch keypad with adjustable backlight intensity

Audio and visual response to every touch

Multi-factor authentication of users in areas with enhanced security
TRANSITION FROM RFID CARDS TO MOBILE CREDENTIALS

The ideal solution for office buildings where some employees want to start using their smartphones with the 2N® Mobile Key application to gain entry to the building instead of traditional RFID cards.

ATTENDANCE SYSTEM

The access unit works as an easy attendance terminal recording all of your employees’ arrivals and departures.
PŘÍKLADY POUŽITÍ
2N® ACCESS COMMANDER

Distributed as an image for server installation
(free download from www.2n.cz)

Tool for configuration and management of the access control system*

Administration through an intuitive web interface comprehensible to the ordinary user*

Basic time and attendance system for keeping records of working hours*

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2N® ACCESS COMMANDER Box

Software pre-installed and distributed on mini-PC

“Plug and play” solution - only the power supply and network required

Advanced monitoring of the status of all connected devices with notifications*

Access logs and alarm notifications with snapshots of the visitors*

*All the described functions and behaviour are available on both the specified platforms.
INTEGRATION WITH MILESTONE XPROTECT VMS
An administrator can watch the video from cameras tied up with access logs from 2N® Access Commander via one common interface.

ATTENDANCE TRACKING
2N® Access Commander allows you to track your employees’ attendance on everyday basis. The attendance list can be then exported into .pdf or .csv format and processed further. Also, the data could be sent via API to 3rd party systems.
2N® SIP AUDIO

**2N® SIP SPEAKER**
- SIP based loudspeaker for live or pre-recorded announcements
- Seamless compatibility with video management software (VMS) and IP PBXs
- Internal scheduler for broadcasting preset announcements
- Easy installation with a single cable (PoE)

**2N® SIP SPEAKER HORN**
- Outdoor IP speaker for live and preset announcements across large areas
- Loudest IP based speaker on the market (SPLmax 124dB)
- Seamless compatibility with video management software (VMS) and IP PBXs using ONVIF and SIP protocols
- Easy installation with a single cable (PoE)

**2N® SIP MIC**
- SIP based paging console for live or preset announcements
- Announcements up to 12 zones using multicast support
- Remote control of door locks (or any 3rd party device) using http supported commands
- Easy installation with a single cable (PoE)

**2N® SIP AUDIO CONVERTER**
- SIP Audio to analogue audio converter
- Seamless compatibility with video management software (VMS) and IP PBXs using ONVIF and SIP support
- Broadcasting sounds from Cisco devices using Informacast support
- Simple API for system integrators
DOCTOR’S WAITING ROOM
It lets you play live or pre-recorded messages from an IP connected telephone. A nurse can thus easily make “next please” announcements and the like, right into the waiting room.

ANNOUNCEMENTS INTO PRODUCTION HALLS
Announcements into as many as 12 zones without having to install a server. You can broadcast specific content into individual zones or to the entire system.

LIVE ANNOUNCEMENTS FROM THE VMS
In case an uninvited visitor gets in, you can immediately respond with a live or preset message directly from the VMS and swiftly deter an intruder.
Ordering numbers, accessories and other information

2N® IP VERSO

Main unit

1 button

9155101CB (with camera)
9155101B (without camera)
9155101C (with camera)
9155101 (without camera)

Extending modules

Frames

1 button

Flush installation
1 module

Flush installation
2 modules

Flush installation
3 modules

Surface installation
1 module

Surface installation
2 modules

Surface installation
3 modules

2N® LTE VERSO

Main unit

1 button

9155401CB-E
9155401C-E

Extending modules

Flush installation
1 module

Flush installation
2 modules

Flush installation
3 modules

Surface installation
1 module

Surface installation
2 modules

Surface installation
3 modules

Touch Display
9155036

Bluetooth Reader
9155046

Fingerprint Reader
9155045

Touch Keypad
9155047

Touch Keypad & RFID Reader
9155081
9155083 (secured)

RFID Reader
9155082
9155084 (secured)
9155032 (2G/3G)

Keypad
9155031B
9155031

5 Buttons
9155035

Induction Loop
9155041

Blind Panel
9155039

Infopanel
9155030

Tamper Switch
9155038

I/O Module
9155054

Wiegand Module
9155037

Black version
Nickel version
2N® IP SOLO

2N® IP BASE

Frames for 2N® IP Base

2N® IP SAFETY

2 buttons - Info and SOS, 10W speaker

1 button, 10W speaker

Red emergency button, 10W speaker

ORDERING NUMBERS 40
Ordering numbers, accessories and other information

**2N® IP VARIO**

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<th>Module with display</th>
<th>Basic module</th>
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<tr>
<td><img src="image1" alt="Module with display" /></td>
<td><img src="image2" alt="Basic module" /></td>
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<tr>
<td>With camera</td>
<td>Without camera</td>
</tr>
<tr>
<td>9137160CKDU / 9137160KDU</td>
<td>9137111CU / 9137111U</td>
</tr>
<tr>
<td>9137111CU / 9137111U</td>
<td>9137161CU / 9137161U</td>
</tr>
<tr>
<td>9137161CKU / 9137161KU</td>
<td>9137111CKU / 9137111KU</td>
</tr>
<tr>
<td>9137111CKU / 9137111KU</td>
<td>9137161CKU / 9137161KU</td>
</tr>
<tr>
<td>1 button, keypad</td>
<td>1 button, keypad</td>
</tr>
<tr>
<td>9137111CU / 9137111U</td>
<td>9137161CU / 9137161U</td>
</tr>
<tr>
<td>9137161CKU / 9137161KU</td>
<td>9137111CKU / 9137111KU</td>
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<tr>
<td>9137111CKU / 9137111KU</td>
<td>9137161CKU / 9137161KU</td>
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<tr>
<td>1 button</td>
<td>2 buttons</td>
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**2N® INDOOR TALK**

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<td>91378401 / 91378401WH</td>
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**2N® INDOOR TOUCH**

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<td>91378365 / 91378365WH</td>
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<tr>
<td>91378366 / 91378366WH WiFi</td>
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<td>2N® Indoor Touch 2.0 - Coming soon</td>
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**2N® INDOOR COMPACT**

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<tr>
<td>Coming soon</td>
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**2N® MOBILE VIDEO**

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<td><img src="image3" alt="Application available on" /></td>
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### 2N ACCESS UNIT 2.0

- **Multi-Frequency RFID Reader**
  - Coming soon

- **Bluetooth & RFID Reader**
  - Coming soon

- **Touch Keypad & RFID Reader**
  - Coming soon

- **RFID Reader**
  - 916009 (125kHz)
  - 916010 (13.56MHz, NFC)

- **Bluetooth Reader**
  - 916013

- **Fingerprint Reader**
  - 916019

- **Touch Keypad**
  - 916016

- **Flush Installation 1 module**
  - 915501B
  - 9155011

- **Surface Installation 1 module**
  - 915502B
  - 9155021

### 2N ACCESS UNIT M

- **RFID Reader**
  - Coming soon

- **Bluetooth & RFID Reader**
  - Coming soon

- **Touch Keypad & RFID Reader**
  - Coming soon

- **Software available on**
  - www.2n.cz

- **Touch Keypad**
  - 91379030

### 2N ACCESS COMMANDER

- **2N® ACCESS COMMANDER BOX**

### 2N® MOBILE KEY

- **Application available on**
  - Google Play
  - Apple Store

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**Frames**

- **Black version**
- **Nickel version**
## Ordering numbers, accessories and other information

### Accessories

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<td>125 kHz RFID card reader + tamper switch 9151011</td>
<td>Frame 9152000</td>
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<tr>
<td>Flush-mounting box for 2 modules 9155015</td>
<td>13.56 MHz card reader NFC ready + tamper switch 9151017</td>
<td>125kHz Card Reader 9156030</td>
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<td>Flush-mounting box for 3 modules 9155016</td>
<td>Secured card reader NFC ready 13.56MHz 9151019</td>
<td>13.56MHz RFID Card Reader reads UID 9156031</td>
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<td>Other</td>
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<td>Backplate 9156020</td>
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<td>Extension cable - 1 m long 9155050</td>
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<td>Backplate 9156020</td>
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<td>Extension cable - 3 m long 9155054</td>
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<td>Backplate 9156020</td>
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<td>Extension cable - 5 m long 9155055</td>
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<td>Blind button 9155051</td>
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<td>Blind button black 9155051B</td>
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<td>Backplate 9156020</td>
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<td>Nametag foil 9155052</td>
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<td>Backplate 9156020</td>
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<td>IP/LTE Verso</td>
<td>IP Force + Safety</td>
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<tr>
<td>Backplates</td>
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<td>Backplate - 1 module 9155061</td>
<td>Additional switch + tamper switch 9151010</td>
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<td>Backplate - 2 modules 9155062</td>
<td>Flush mount box 9151001</td>
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<td>Backplate - 3 modules 9155063</td>
<td>Flush mount box for mounting in plasterboard 9151002</td>
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<tr>
<td>Backplate - 2(w) x 2(h) modules 9155064</td>
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<td>Backplate - 3(w) x 2(h) modules 9155065</td>
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<td>External antenna 9155048</td>
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<td>IP Vario</td>
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<td>Infopanel 9135310E</td>
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<td>Roofs and boxes</td>
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<td>Flush mount box for one module 9135351E</td>
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<td>Roof and flush mount box for two modules 9135362E</td>
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<td>IP Vario</td>
<td>Indoor Touch 2.0</td>
<td>Indoor Touch 2.0</td>
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<td>Other</td>
<td>Indoor Talk / Compact</td>
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<td>Presentation stand 91378382</td>
<td>Unlocking licence for uploading apps 91378390</td>
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<td>Installation box 91378800</td>
<td>Licence for 5 devices 91379040</td>
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<td>Licence for attendance (+25 users) 91379041</td>
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<td>Access Unit 9137420E</td>
<td>LDAP licence 91379042</td>
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<td>External RFID reader 125kHz EMarine (USB interface) 9137421E</td>
<td>Access Unit 9137422E</td>
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<td>Access Unit</td>
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<td>External RFID reader 13.56MHz + 125kHz (USB interface) 9137422E</td>
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<td>External Bluetooth reader (USB interface) 9137422E</td>
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<td>External fingerprint reader (USB interface) 9137423E</td>
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### Licences

| Indoor Touch 2.0 | Indoor Touch 2.0 |
| Unlocking licence for uploading apps 91378390 | Indoor Touch 2.0 |
| Licence for 5 devices 91379040 | Indoor Touch 2.0 |
| Licence for attendance (+25 users) 91379041 | Indoor Touch 2.0 |
| LDAP licence 91379042 | Indoor Touch 2.0 |
| Access Unit 9137422E | Indoor Touch 2.0 |
| NFC licence 916012 | Indoor Touch 2.0 |
2N® SIP AUDIO

Accessories
- 2N® SIP Speaker Horn Power Supply (24V EU plug) 914423E

Licence
- 2N® SIP Audio + IP Intercom Informacast license 9137910
## Other accessories

### Electrical strikes
- **Electrical strike 11211 12V/230mA DC** 932071E
- **Electrical strike 11221 hold-open 12V/230mA DC** 932081E
- **Electrical strike 11211MB mechanical blocking 12V/230mA DC** 932091E
- **Electrical strike 31211 fail-safe 12V/170mA** 932072E
- **Electrical strike 21121 door signalling 12V/230mA** 932061E
- **Electrical strike 32121 fail-safe, door signalling 12V/170mA** 932062E

### Other licences
- **Enhanced Audio** 9137905
- **Enhanced Video** 9137906
- **Enhanced Integration** 9137907
- **Enhanced Security** 9137908
- **Gold** 9137909
- **Informacast** 9137910
- **NFC** 9137915

### IP videophones
- **IP telephone Yealink SIP T58A** 91378360
- **RFID tags (for Verso, Vario and Force)**
  - **Card EMarine RFID 125 kHz** 9134165E
  - **Key EMarine RFID 125 kHz** 9134166E
  - **Card Mifare RFID 13.56 MHz** 9134173
  - **Key Mifare RFID 13.56 MHz** 9134174
- **External card reader RFID**
  - **External card RFID 125 kHz EMarine** 9137420E
  - **External card RFID 13.56 MHz** 9137421E
  - **External card reader Wiegand 125 kHz EMarine RFID** 9159030
  - **External card reader Wiegand 13.56 MHz Mifare RFID** 9159031
  - **External Bluetooth reader (USB interface)** 9137422E
  - **External fingerprint reader (USB interface)** 9137423E
  - **External reader secured 125kHz + 13.56MHz (USB)** 9137424E

### Other
- **External antenna for Induction Loop module** 9155043
- **2N’ IP Verso connection cable - 3m long** 9155054
- **2N’ IP Verso connection cable - 5m long** 9155055
- **2N’ IP Security Relay** 9159010
- **2N’ IP Wiegand** 9159011
- **2N’ Induction Loop** 9159050
- **External antenna** 9159051
- **Power supply 12V/1A** 9159052
- **2N’ 2Wire (plug EU/US/UK)** 9159014EU, 9159014US, 9159014UK
- **Exit button** 9159013
- **IP relay – 1 output** 9137410E
- **IP relay – 4 output** 9137411E
- **Magnetic contact** 9159012
- **Power supply 12V/2A** 91341481E
- **Transformer** 9132928
- **PoE injector (EU/US plug)** 91378100E, 91378100US
COMPATIBILITY WITH GLOBAL TECHNOLOGY PARTNERS

TELEPHONY
- Cisco
- broadsoft
- Alcatel-Lucent
- Siemens
- Avaya

ACCESS CONTROL
- Genetec
- HID
- nedap
- brivo
- STid

VIDEO MANAGEMENT SYSTEMS
- Genetec
- milestone
- OnSSI
- exacq
- brivo
- STid

HOME AUTOMATION
- Control4
- Crestron
- Savant
- RTI
- Loxone
- digifort
- URC