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
## IP INTERCOM SYSTEMS
IP VERSO, LTE VERSO, IP SOLO, IP BASE, IP FORCE, IP SAFETY AND IP UNI

## ANSWERING UNITS
INDOOR TALK, INDOOR COMPACT, INDOOR TOUCH 2.0 & MOBILE VIDEO

## MY2N PORTAL
MY2N CLOUD SERVICES

## IP ACCESS CONTROL
ACCESS UNIT, ACCESS UNIT M, ACCESS COMMANDER AND ACCESS COMMANDER BOX

## SIP AUDIO SYSTEMS
SIP SPEAKER, SIP SPEAKER HORN, SIP MIC AND SIP AUDIO CONVERTER

## ACCESSORIES
SOFTWARE, ACCESSORIES AND ORDERING NUMBERS

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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

COMING SOON

IK8 . ANTI VANDAL -40°C to 60°C

IP54
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

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
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.
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

-40°C to 55°C
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.
2N® INDOOR COMPACT

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
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.
2N® INDOOR TOUCH 2.0

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

Specifications:
- **IP54**
- **IK8**
- **ANTI VANDAL**
- **-40°C to 60°C**
2N® ACCESS UNIT 2.0
RFID

Multi-frequency RFID card reader (125kHz and 13.56MHz)
Open doors using a phone with Android OS supporting NFC
Terminal for recording employee attendance

2N® ACCESS UNIT 2.0
TOUCH KEYPAD & RFID

Multi-frequency RFID card reader (125kHz and 13.56MHz)
Multi-factor authentication of users in areas with enhanced security
Activation of a silent alarm in the event of danger

2N® ACCESS UNIT 2.0
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
Multi-frequency RFID card reader (125kHz and 13.56MHz)
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

**COMING SOON**

IP55  IK7  -40°C to 55°C
**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

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**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

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**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
ATTENDANCE SYSTEM
The access unit works as an easy attendance terminal recording all of your employees’ arrivals and departures.

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.
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 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

### Extending modules

<table>
<thead>
<tr>
<th>Accessory</th>
<th>Code</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Touch Display</td>
<td>01275-001</td>
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</tr>
<tr>
<td>Bluetooth Reader</td>
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<tr>
<td>Fingerprint Reader</td>
<td>01276-001</td>
<td></td>
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<tr>
<td>Touch Keypad</td>
<td>01277-001</td>
<td></td>
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<tr>
<td>Touch Keypad &amp; RFID Reader</td>
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<tr>
<td>5 buttons</td>
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<td>Info panel</td>
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<td>I/O</td>
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<tr>
<td>Wiegand</td>
<td>01259-001</td>
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</table>

## 2N® LTE VERSO

### Main unit

- 1 button

### Frames

- Flush installation 1 module
- Flush installation 2 modules
- Flush installation 3 modules
- Surface installation 1 module
- Surface installation 2 modules
- Surface installation 3 modules

### Extending modules

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<td>01274-001</td>
<td>with camera</td>
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<tr>
<td>Black version</td>
<td>01272-001</td>
<td>without camera</td>
</tr>
<tr>
<td>Black version</td>
<td>01273-001</td>
<td>with camera</td>
</tr>
<tr>
<td>Nickel version</td>
<td>01271-001</td>
<td>without camera</td>
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</table>

**Note:**

- Black version
- Nickel version
2N® IP SOLO

Frames for 2N® IP Base

2N® IP BASE

2N® IP FORCE

2N® IP SAFETY

With HD camera
Without camera

01337-001
01336-001

01339-001
01338-001

01343-001
01342-001

01344-001
01343-001

01334-001
01335-001

013301-001 - surface mount
013300-001 - flush mount
013302-001 - surface mount
013303-001 - flush mount

01314-001
01313-001

01354-001
01353-001

01355-001

Silver
Grey
Blue

Coming soon

1 button
1 button keypad
4 buttons
2 buttons card reader ready
1 button + pictograms card reader ready

1 button
keypad

1 button
10W speaker

1 button + pictograms
Red emergency button 10W speaker

2 buttons - Info and SOS
10W speaker

ORDERING NUMBERS 40
Ordering numbers, accessories and other information

2N® IP VARIO

Module with display
- 6 buttons + keypad
  - With camera (01319-001, 01312-001)
  - Without camera (01313-001, 01306-001)

Basic module
- 3 buttons
  - 01314-001
  - 01307-001
- 6 buttons
  - 01315-001
  - 01308-001
- 1 button + keypad
  - 01316-001
  - 01309-001
- 2 buttons + keypad
  - 01317-001
  - 01310-001
- 6 buttons + keypad
  - 01339-001
  - 01311-001

2N® IP UNI

- 1 button
  - 01361-001
- 1 button pictograms
  - 01362-001
- 2 buttons
  - 01363-001

2N® INDOOR TALK

- Black / White variant
  - 01698-001 / 01699-001

2N® INDOOR TOUCH

- Black / White variant
  - 01416-001 / 01417-001
  - 01419-001 / 01420-001 (Wi-Fi)

2N® INDOOR COMPACT

- Black / White variant

2N® MOBILE VIDEO

- Application available on
  - 2N® Indoor Touch 2.0 - Coming soon
  - 2N® Indoor Touch 2.0 - Coming soon
## 2N ACCESS UNIT 2.0

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<thead>
<tr>
<th>Feature</th>
<th>Black version</th>
<th>Nickel version</th>
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<tbody>
<tr>
<td>Multi-frequency RFID Reader</td>
<td>Coming soon</td>
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</tr>
<tr>
<td>Bluetooth &amp; RFID Reader</td>
<td>Coming soon</td>
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<td>Touch Keypad &amp; RFID Reader</td>
<td>Coming soon</td>
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### 2N ACCESS UNIT

*RFID Reader*
- 01366-001 (125kHz)
- 01368-001 (13.56MHz)

*Bluetooth Reader*
- 01367-001

*Fingerprint Reader*
- 01370-001

*Touch Keypad*
- 01279-001
- 01278-001

### Frames
- Flush installation 1 module: 01279-001, 01278-001
- Surface installation 1 module: 01288-001, 01287-001

## 2N ACCESS UNIT M

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<thead>
<tr>
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</table>

### 2N ACCESS COMMANDER

Software available on [2n.cz](http://www.2n.cz)

### 2N ACCESS COMMANDER BOX

01672-001

### 2N MOBILE KEY

Application available on Google Play and Apple Store

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**ORDERING NUMBERS**: 42
## Ordering numbers, accessories and other information

### Accessories

#### IP/LTE Verso

<table>
<thead>
<tr>
<th>Boxes</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Flush-mounting box for 1 module 01284-001</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Flush-mounting box for 2 modules 01285-001</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Flush-mounting box for 3 modules 01286-001</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>Extension cable - 1 m long 01267-001</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Extension cable - 3 m long 01268-001</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Extension cable - 5 m long 01269-001</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blind button 01270-001</td>
<td></td>
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</tbody>
</table>

#### IP/LTE Verso

<table>
<thead>
<tr>
<th>Backplates</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Backplate - 1 module 01293-001</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Backplate - 2 modules 01294-001</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Backplate - 3 modules 01295-001</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Backplate - 2(w) x 2(h) modules 01296-001</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Backplate - 3(w) x 2(h) modules 01297-001</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Backplate - 2(w) x 3(h) modules 01298-001</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Backplate - 3(w) x 3(h) modules 01299-001</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gang Plate - 1 Module 01324-001</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gang Plate - 2 Modules 01525-001</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### External Antenna for LTE Verso

- External antenna: Coming soon

#### Other

- Infopanel name plate 01331-001
- Name plate 01329-001
- Double button name plate 01330-001
- RFID card reader 125 kHz 01333-001
- Additional switch 01332-001

#### IP Uni

- Box for wall mounting 01364-001

### IP Force

- 125 kHz RFID card reader + tamper switch 01344-001
- 13.56 MHz card reader NFC ready + tamper switch 01346-001
- Secured card reader NFC ready 13.56 MHz 01730-001

### IP Force + Safety

- Additional switch + tamper switch 01350-001
- Flush mount box 01348-001
- Flush mount box for mounting in plasterboard 01349-001

### IP Safety

- Frame 01356-001

### IP Base

- 125kHz Card Reader 01358-001
- 13.56MHz RFID Card Reader reads UID 01359-001
- Backplate 01360-001

### IP Solo

- Flush-mounting box 01304-001
- Backplate 01305-001

### IP Vario

- 8 button extender 01320-001
- 16 button extender 01321-001
- Infopanel 01322-001
- Roofing modules
  - Roof for one module 01323-001
  - Roof for two modules 01324-001
- Flush mount box for one module 01325-001
- Flush mount box for two modules 01326-001
- Roof and flush mount box for one module 01327-001
- Roof and flush mount box for two modules 01328-001

#### IP Vario

- Other
  - Infopanel name plate 01331-001
  - Name plate 01329-001
  - Double button name plate 01330-001
  - RFID card reader 125 kHz 01333-001
  - Additional switch 01332-001

#### IP Uni

- Box for wall mounting 01364-001

### Indoor Touch 2.0

- Presentation stand black/white 01425-001
- Presentation stand black/white 01426-001

### Indoor Talk / Compact

- Installation box 01700-001

### Access Unit

- External RFID reader 125kHz EMarine (USB interface) 01399-001
- External RFID reader 13.56MHz + 125kHz (USB interface) 01400-001
- External Bluetooth reader (USB interface) 01402-001
- External fingerprint reader (USB interface) 01401-001

### Licences

#### Indoor Touch 2.0

- Unlocking licence for uploading apps 01418-001

#### Access Commander

- Licence for 5 devices 01372-001
- Licence for Attendance (+25 users) 01373-001

#### LDAP Licence

- 01374-001

#### NFC Licence

- 01369-001

#### Licences

- 01369-001
# Ordering numbers, accessories and other information

## 2N® SIP AUDIO

<table>
<thead>
<tr>
<th>2N® SIP Speaker</th>
<th>2N® SIP Speaker Horn</th>
<th>2N® SIP Mic</th>
<th>2N® SIP Audio Converter</th>
</tr>
</thead>
<tbody>
<tr>
<td>01432-001 (white)</td>
<td>01433-001</td>
<td>01208-001</td>
<td>01429-001</td>
</tr>
<tr>
<td>01431-001 (black)</td>
<td></td>
<td></td>
<td>01430-001 (set with speaker and microphone)</td>
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</tbody>
</table>

### Accessories

- **2N® SIP Speaker Horn Power Supply (24V EU plug)**: 01435-001
## Other accessories

### Other Licences

<table>
<thead>
<tr>
<th>License Type</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>Enhanced Audio</td>
<td>01376-001</td>
</tr>
<tr>
<td>Enhanced Video</td>
<td>01377-001</td>
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<tr>
<td>Enhanced Integration</td>
<td>01378-001</td>
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<tr>
<td>Enhanced Security</td>
<td>01379-001</td>
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<tr>
<td>Gold</td>
<td>01380-001</td>
</tr>
<tr>
<td>Licence Informacast</td>
<td>01381-001</td>
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<tr>
<td>Licence NFC</td>
<td>01382-001</td>
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<tr>
<td>Enhanced Security</td>
<td>01378-001</td>
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<tr>
<td>Gold</td>
<td>01379-001</td>
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<tr>
<td>Licence Informacast</td>
<td>01381-001</td>
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<tr>
<td>Licence NFC</td>
<td>01382-001</td>
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</table>

### IP videophones

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>IP telephone Yealink SIP T58A</td>
<td>01586-001</td>
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</table>

### RFID tags for Verso, Vario and Force

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Card EMarine RFID 125 kHz</td>
<td>01395-001</td>
</tr>
<tr>
<td>Key EMarine RFID 125 kHz</td>
<td>01396-001</td>
</tr>
<tr>
<td>Card Mifare RFID 13.56 MHz</td>
<td>01384-001</td>
</tr>
<tr>
<td>Key Mifare RFID 13.56 MHz</td>
<td>01385-001</td>
</tr>
</tbody>
</table>

### External card reader RFID

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>External card RFID 125 kHz EMarine (USB)</td>
<td>01399-001</td>
</tr>
<tr>
<td>External card RFID 13.56 MHz /125kHz (USB)</td>
<td>01400-001</td>
</tr>
<tr>
<td>External Secured RFID Card Reader 125kHz + 13.56MHz with NFC (USB)</td>
<td>01527-001</td>
</tr>
<tr>
<td>External card reader Wiegand 125 kHz EMarine RFID</td>
<td>01389-001</td>
</tr>
<tr>
<td>External card reader Wiegand 13.56 MHz Mifare RFID</td>
<td>01390-001</td>
</tr>
</tbody>
</table>

### Other

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>External antenna for Induction Loop module</td>
<td>01265-001</td>
</tr>
<tr>
<td>2N® IP Security Relay</td>
<td>01386-001</td>
</tr>
<tr>
<td>2N® Wiegand Isolator</td>
<td>01387-001</td>
</tr>
<tr>
<td>2N® Induction Loop</td>
<td>01391-001</td>
</tr>
<tr>
<td>External antenna</td>
<td>01392-001</td>
</tr>
<tr>
<td>Power supply 12V/1A</td>
<td>01393-001</td>
</tr>
<tr>
<td>2N® 2Wire US</td>
<td>01404-001</td>
</tr>
<tr>
<td>IP relay - 1 output</td>
<td>01397-001</td>
</tr>
<tr>
<td>IP relay - 4 output</td>
<td>01398-001</td>
</tr>
<tr>
<td>Magnetic contact</td>
<td>01388-001</td>
</tr>
<tr>
<td>PoE Injector (EU/US plug)</td>
<td>01403-001</td>
</tr>
</tbody>
</table>
COMPATIBILITY WITH GLOBAL TECHNOLOGY PARTNERS

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

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

VIDEO MANAGEMENT SYSTEMS
- Genetec
- milestone
- OnSSI
- exacq
- SeeTec
- digifort

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