

CATALOGUE

WIRELESS INTERCOMS AND ACCESS CONTROL
DEDICATED TO MULTI RESIDENTIAL HOUSING



INTERCOM



**ACCESS
CONTROL**



**CONNECTED
HALL**



**KEY
MANAGEMENT**

intratone, it is...


More than
2M
DWELLINGS
EQUIPPED


More than
10,000
PROFESSIONALS
CONNECTED ON
www.intratone.info

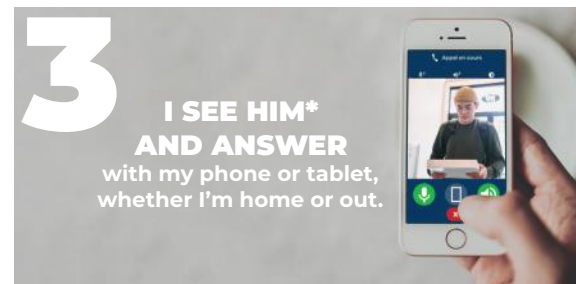

More than
340
EMPLOYEES
IN 5 COUNTRIES


More than
65
PATENTS
REGISTERED


More than
25
YEARS
OF EXPERIENCE



HOW TO USE OUR
**WIRELESS
INTERCOM
SOLUTION**
FOR THE RESIDENT?



*Video available on all smartphones (iOS / Android) and tablets via the «My Intercom intratone» app if the housing manager has subscribed to the video option.



DISCOVER
OUR **RESIDENT
GUIDE**



WIRELESS SOLUTION ADVANTAGES



EASY INSTALLATION AND MAINTENANCE

Installation in a single visit to the site and in few hours
No intervention and no handsets in dwellings



EASE OF USE & SAFETY

For housing managers
Keep residents' information up to date at all times
Real-time management
Manage residences remotely and without travelling

For tenants
Simulate your presence by answering from anywhere at any time
Pick up the phone on any number of handsets at no extra cost
Visitor identification thanks to video without picking up the phone



COST-EFFECTIVE SOLUTION

Less equipment to install
Quick installation time
No need to travel, thanks to remote management

ARE YOU AN INSTALLER?

HERE HOW IT WORKS...

1 | ORDER YOUR MATERIAL

At your wholesaler or at Cogelec for the Intratone brand (if you already have a customer account)

2 | REGISTER IT AT www.intratone.info

Before or after installation

3 | INSTALL THE EQUIPMENT

You can prepare your worksite by downloading the installation manuals from www.intratone.uk.com

4 | TEST IT

You have a choice: on site, by checking the installation from the central unit, or by launching an update from our management website.

Activate the test mode on the central unit, then enter the phone number that the intercom should contact.

You have 15 min to complete the test.

intratone SERVICES

100% FREE



DATABASE TRANSFER

Data transfer from one housing manager to a new manager within 48 hours



TECHNICAL SUPPORT

Day-to-day support from our hotline technicians : support@intratone.uk.com



PLUG-AND-PLAY PROGRAMMING SERVICE

Receive your equipment pre-configured and ready to use.



Shipment to distributor or installer



...ready for distribution :

- conditions per dwelling
- accompanied by a pre-completed sign-in sheet



...on the management website
intratone.info



...with equipment commissioning
Network and equipment testing



www.intratone.info

A circular sign with a blue background and an orange border. It features a white silhouette of a lit cigarette and a white flame, with a diagonal orange line crossing through the center, indicating that smoking is prohibited.

P.10

P.12

P.14

P.16

P18

P.20

P.22

P.24

P.26

P.28

CHOOSE THE RIGHT SOLUTION IN 3 STEPS

1 INTERCOM

COLLECTIVE HOUSING	SCROLLING INTERCOMS				PUSH-BUTTON INTERCOMS			
	SC-01 RENO	SC-02 V4	SC-03 INTRACODE	SC-04 VENDONE	DD-01	DD-02	PB-01	PB-02
	P. 10	P. 12	P. 14	P. 16	P. 18	P. 20	P. 22	P. 24
NUMBER OF DWELLINGS MANAGED								
	1,000*	1,000*	1,000*	1,000*	1,000*	1,000*	56	24
SYSTEM								
Video	✓	✓	✓	✓	✓	✓	✓	✓
Camera	Pinhole	Pinhole	Pinhole	Pinhole	Pinhole	Pinhole	Wide-angle	Wide-angle
CONNECTION								
4G module	✓	✓	✓	✓	✓	✓	✓	✓
MODULE CHARACTERISTICS								
Connection to a remote camera instead of the intercom camera	✓	✓	✓	✓			✓	
Max number of intercoms connected to 4G module	1 video + 2 audio*	1 video + 2 audio*	1 video + 2 audio*	1 video + 2 audio*	1 video	1 video	1 video + 2 audio*	1 video + 2 audio*
ACCESS CONTROL EQUIPMENT								
Key safe integrated		Optional		Optional				
Remote key safe	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
DIMENSIONS								
(W x H x D)	180 x 385 x 2.5 mm	150 x 300 x 2.5 mm	135 x 340 x 28 mm	150 x 343 x 2.5 mm	180 x 385 x 2.5 mm	150 x 300 x 2.5 mm	Depends on model	Depends on model
INSTALLATION								
Surface mounted	✓	On quotation	✓	On quotation	On quotation	On quotation	On quotation	✓
Flush mounted		✓		✓	✓	✓	✓	
FINISH								
■ Anthracite / Silver	✓							
■ Light grey / Silver	✓							
■ Gold	✓							
■ Stainless steel		✓		✓	✓	✓	✓	
■ Brass		✓		✓				
■ Anthracite			✓					✓
■ Customised		✓		✓				

*Depending of the central unit used (see pages XX and XX)

2 CENTRAL UNITS

		 1-door - 03-0102	 2-door - 03-0101
CENTRAL UNITS CHARACTERISTICS	Number of access managed	1	2
	1 access relay card	+3	X
	2 access extension card	X	+1
CONNECTION	Number of relays	1 (+3)	2 (+2)
	4G module	✓	✓
MANAGEMENT	Real-time and remote management (www.intratone.info)	✓	✓
	Mifare fobs and transmitters compatibility	✓	✓
	Max number of dwellings managed	200	1 000
	Max number of key fobs/ transmitters	3,000	7,000
	Max number of keypad codes	40	
	Max number of phone codes	10	
FUNCTIONS	Door open time delay setting	1-99 sec	
	Open access time slots	✓	✓
	Yearly time switch	✓	✓
	Time-stamped events	✓	✓
	Self diagnostic	✓	✓
	Technical alert	1 (+3)	2 (+2)
	Programming screen		✓
	Power supply recommended	12 VDC 5A 24 VDC 2.5A	

3 UNLIMITED SERVICE PACKAGE

	CLASSIC	PREPAID
REMOTE MANAGEMENT	✓	✓
AUDIO COMMUNICATIONS	✓	X
VIDEO COMMUNICATION	Optional	Optional
3 YEARS WARRANTY ON THE EQUIPMENT	✓	✓
EQUIPMENT INCLUDED		✓
HARDWARE INCLUDED IN THE PRICE		✓
	MONTHLY AND FLEXIBLE	15 YEARS ALL INCLUSIVE PACKAGE

➔ MORE INFORMATION ON CENTRAL UNITS ? See pages 50 and 51



SC-01 RENO

VIDEO INTERCOM

- + Ideal for **replacing a coded keypad**
- + Choice of **3 finishes**
- + **Flush-mounted installation**, surface-mounted box option
- + **Proximity reader**
- + **12 keys backlit coded keypad**



INSTALLATION MANUAL

SC-01 gold finish 02-0138



SC-01 anthracite/silver finish 02-0126

SC-01 light grey / silver finish 02-0135



remote management from
www.intratone.info

SC-01 VIDEO INTERCOM RANGE

		1 INTERCOM	1 INTERCOM + 1-DOOR CENTRAL UNIT // 200 NAMES	1 INTERCOM + 2-DOOR CENTRAL UNIT // 1,000 NAMES
SC-01	■ Anthracite / silver finish	02-0126	02-0127	02-0128
	■ Light grey / silver finish	02-0135	02-0136	02-0137
	■ Gold finish	02-0138	02-0139	02-0140

ACCESSORIES



Surface-mounted box

■ Anthracite / silver finish	12-0134	W 125.50 x H 273.50 x D 70 mm
■ Light grey / silver finish	12-0140	
■ Gold finish	12-0141	

DESCRIPTION and TECHNICAL SPECIFICATIONS

INTERCOM

DIMENSIONS (W x H x D)	SC-01 intercom	120 x 270 x 15 mm
	SC-01 intercom back box	96 x 244 x 45 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
ACCESS CONTROL EQUIPMENT	Coded keypad	✓
	Reader	✓
INSTALLATION	Outdoor / Indoor	✓
	Flush-mounted (24 mm thick)	✓
	Surface-mounted	Surface-mounted box available as an add-on product
	Accessibility Needs compliant	✓
ADDITIONAL INFORMATION	Time taken to connect	40 sec.
	Configurable welcome message (64 scrolling or static characters)	✓
	Accelerated alphabetical searching	✓
	Name or flat number displayed on time slots	✓
	Display: 2 lines of 16 characters each	✓
	Functional messages: (call in progress, etc.) Voice synthesis + display	✓
	Anti-disturbance (1)	✓
	Sound level adjustment without dismantling (depending on the associated central unit)	✓
	Automatic call return if no answer	✓

(1) System to prevent residents being disturbed by repeated calls

CENTRAL UNITS

CENTRAL UNIT CHARACTERISTICS	Maximum number of dwellings managed	200	1,000
	Power supply recommended (not included)	12 VDC 5A - 24 VDC 2,5A	
SYSTEM	Number of relays	1 (+3)	2 (+2)



1-door - 03-0102



2-door - 03-0101

SERVICE PACKAGE CHOICE

Once you've selected your equipment, take out the package of your choice to ensure the intercom's functionality

DON'T FORGET TO ADD YOUR SERVICE PACKAGE !

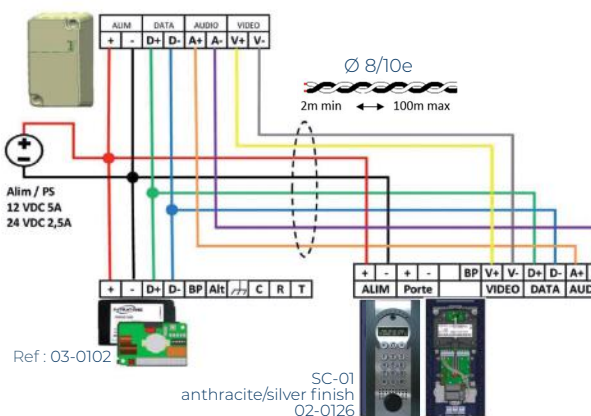
CLASSIC
SERVICE PACKAGE

PREPAID
15 YEARS
ALL INCLUSIVE PACKAGE

See page 9 TO DISCOVER THE OFFERS

4G-IP MODULE CHARACTERISTICS	4G-IP module	Deported
	Number of intercom(s) per 4G-IP module (video)	1 to 3 (depending on the type of central unit)

SIMPLIFIED SCHEME* and WIRING



	1-door - 03-0102	2-door - 03-0101
4G-IP module Central unit	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Central unit Intercom	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Intercom 4G-IP module	4 wires (2 twisted pairs)	2 wires (1 twisted pair)

*1-door central unit scheme.
To view the 2-door central unit scheme, you can scan the installation manual QR code



SC-02 V4 VIDEO INTERCOM

- + Flush-mounted installation, surface-mounted box option
- + Hearing loop
- + Plate on swivel hinge
- + Invisible camera
- + Hands-free reader
- + 12 keys backlit coded keypad



INSTALLATION MANUAL

SC-02 brass finish 02-0183



SC-02 stainless steel finish 02-0182

SC-02 Stainless steel Key safe 02-0189

CUSTOMISE
your
INTERCOM
PLATE



www.intratone.info

SC-02 VIDEO INTERCOM RANGE

		1 INTERCOM	1 INTERCOM + 1-DOOR CENTRAL UNIT // 200 NAMES	1 INTERCOM + 2-DOOR CENTRAL UNIT // 1,000 NAMES
SC-02	Stainless steel finish	02-0182	02-0184	02-0185
	Brass finish	02-0183	02-0186	02-0187
SC-02 KEY SAFE	Stainless steel finish	02-0189	02-0192	02-0193

ACCESSORIES	V4 Protective cap	Stainless steel finish	12-0108	W 155.50 x H 305.50 x D 35 mm
	V4 Key safe protective cap	Stainless steel finish	12-0164	W 155.50 x H 493.50 x D 71 mm
	V4 surface-mounted box	Stainless steel finish	12-0160	W 155.50 x H 305.50 x D 67 mm
		Brass finish	12-0178	
	V4 Key safe surface-mounted box	Stainless steel finish	12-0159	W 155.50 x H 495.50 x D 71 mm

INTERCOM

DIMENSIONS (W x H x D)	V4 intercom	150 x 300 x 2.5 mm
	V4 Intercom Key safe	150 x 490 x 51 mm
	V4 back box	126 x 274 x 45 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
ACCESS CONTROL EQUIPMENT	Coded keypad	✓
	Hands-free reader	✓
	Outdoor / Indoor	✓
	Flush-mounted	✓
INSTALLATION	Surface-mounted	Surface-mounted box available as an add-on product
	Charnière pivotante	✓
	Accessibility Needs compliant	✓
	Hearing loop	✓
ADDITIONAL INFORMATION	Braille keypad	✓
	Yellow highlighted buttons	✓
	Time taken to connect	40 sec.
	Configurable welcome message (64 scrolling or static characters)	✓
	Accelerated alphabetical searching	✓
	Name or flat number displayed on time slots	✓
	Display: 2 lines of 16 characters each	✓
	Functional messages: (call in progress, etc.) Voice synthesis + display	✓
	Anti-disturbance (I)	✓
	Sound level adjustment without dismantling (depending on the associated central unit)	✓
	Automatic call return if no answer	✓

(I) System to prevent residents being disturbed by repeated calls

CENTRAL UNITS

CENTRAL UNIT CHARACTERISTICS	Maximum number of dwellings managed	200	1,000
	Power supply recommended (not included)	12 VDC 5A - 24 VDC 2,5A	
SYSTEM	Number of relays	1 (+3)	2 (+2)



1-door - 03-0102



2-door - 03-0101

SERVICE PACKAGE CHOICE

Once you've selected your equipment, take out the package of your choice to ensure the intercom's functionality

**DON'T FORGET TO ADD
YOUR SERVICE PACKAGE !**

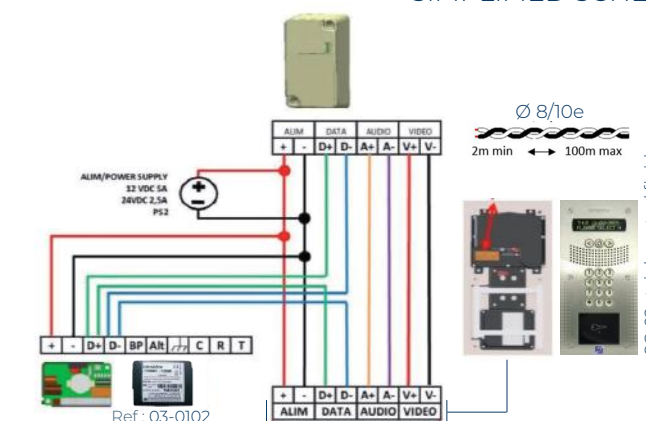
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SERVICE PACKAGE

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See page 9 TO DISCOVER THE OFFERS

4G-IP MODULE CHARACTERISTICS	4G-IP module	Deported
	Number of intercom(s) per 4G-IP module (video)	1 to 3 (depending on the type of central unit)

SIMPLIFIED SCHEME* and WIRING



	1-door - 03-0102	2-door - 03-0101
4G-IP module Central unit	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Central unit Intercom	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Intercom 4G-IP module	4 wires (2 twisted pairs)	2 wires (1 twisted pair)

*1-door central unit scheme.
To view the 2-door central unit scheme, you can scan the installation manual QR code



SC-03 INTRACODE VIDEO INTERCOM

- + Surface mounting : quick and damage-free
- + Ultra-resistant
- + Colour LCD display with sensor for brightness adjustment
- + Pinhole camera
- + Hands-free reader
- + 12 keys backlit coded keypad



INSTALLATION MANUAL



SC3 Intracode Anthracite finish 01-0201

SC-03 VIDEO INTERCOM RANGE

		1 INTERCOM	1 INTERCOM + 1-DOOR CENTRAL UNIT // 200 NAMES	1 INTERCOM + 2-DOOR CENTRAL UNIT // 1,000 NAMES
SC-03	■ Anthracite finish	01-0201	01-0203	01-0202

Existe en INTRABOX 12 mois sur demande.



DESCRIPTION and TECHNICAL SPECIFICATIONS

INTERCOM

DIMENSIONS (W x H x D)	Intracode intercom	135 x 340 x 28 mm
	Intracode wall mounting	115,90 x 290,20 x 21 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
ACCESS CONTROL EQUIPMENT	Coded keypad	✓
	Hands-free reader	✓
INSTALLATION	Outdoor / Indoor	✓
	Surface-mounted	✓
	Accessibility Needs compliant	✓
	Hearing loop	✓
	Braille keypad	✓
	Time taken to connect	40 sec.
	Accelerated alphabetical searching	✓
	Name or flat number displayed on time slots	✓
	7 x 5.3 cm colour LCD screen	✓
	Functional messages: (call in progress, etc.) Voice synthesis + display	✓
ADDITIONAL INFORMATION	Anti-disturbance (1)	✓
	Sound level adjustment without dismantling (depending on the associated central unit)	✓
	Automatic call return if no answer	✓

(1) System to prevent residents being disturbed by repeated calls

CENTRAL UNITS

CENTRAL UNIT CHARACTERISTICS	Maximum number of dwellings managed	200	1,000
	Power supply recommended (not included)	12 VDC 5A - 24 VDC 2,5A	
SYSTEM	Number of relays	1 (+3)	2 (+2)



SERVICE PACKAGE CHOICE

Once you've selected your equipment, take out the package of your choice to ensure the intercom's functionality

**DON'T FORGET TO ADD
YOUR SERVICE PACKAGE !**

CLASSIC
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See page 9 TO DISCOVER THE OFFERS

4G-IP MODULE CHARACTERISTICS	4G-IP module	Deported
	Number of intercom(s) per 4G-IP module (video)	1 to 3 (depending on the type of central unit)

SIMPLIFIED SCHEME* and WIRING

ALIM/POWER SUPPLY 12 VDC 5A 24VDC 2,5A P52

Ø 8/10e 2m min ↔ 100m max

SC3 Intracode Anthracite finish 01-0201

Ref: 03-0102

	1-door - 03-0102	2-door - 03-0101
4G-IP module Central unit	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Central unit Intercom	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Intercom 4G-IP module	4 wires (2 twisted pairs)	2 wires (1 twisted pair)

*1-door central unit scheme. To view the 2-door central unit scheme, you can scan the installation manual QR code



SC-04 VENDONE® VIDEO INTERCOM

- ⊕ Customizable intercom
- ⊕ Flush-mounted installation, surface-mounted box option
- ⊕ Colour LCD display with sensor for brightness adjustment
- ⊕ Pinhole camera
- ⊕ Hands-free reader
- ⊕ 12 keys backlit coded keypad



INSTALLATION MANUAL

SC-04 Vendone® Stainless steel finish 02-0301



Customized SC-04 Vendone® video intercom

CUSTOMISE
your
INTERCOM
PLATE



CUSTOMISE
THE SCREEN
with
YOUR LOGO

SC-04 Vendone® key safe 02-0314



www.intratone.info

SC-04 VENDONE® VIDEO INTERCOM RANGE

		1 INTERCOM	1 INTERCOM + 1-DOOR CENTRAL UNIT // 200 NAMES	1 INTERCOM + 2-DOOR CENTRAL UNIT // 1,000 NAMES
VENDONE®	Stainless steel finish	02-0301	02-0307	02-0305
	Brass finish	02-0302	02-0308	02-0306
VENDONE® KEY SAFE	Stainless steel finish	02-0314	02-0316	02-0315

ACCESSORIES (Excluding Vendone® Key Safe)

	Protective cap	Stainless steel finish	12-0202	W 155.50 x H 345.20 x D 35 mm
		Stainless steel finish	12-0201	W 156.50 x H 349.60 x D 50 mm
		Brass finish	12-0205	

INTERCOM

DIMENSIONS (W x H x D)	Vendone® intercom	150 x 343 x 2,50 mm
	Vendone® Intercom key safe	150 x 531 x 51 mm
	Vendone® back box	127.40 x 318 x 45 mm
	Vendone® key safe back box	127.40 x 505.60 x 51 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
ACCESS CONTROL EQUIPMENT	Coded keypad	✓
	Hands-free reader	✓
	Outdoor / Indoor	✓
	Flush-mounted	✓
INSTALLATION	Surface-mounted	Surface-mounted box available as an add-on product
	Accessibility Needs compliant	✓
ADDITIONAL INFORMATION	Hearing loop	✓
	Braille keypad	✓
	Time taken to connect	40 sec.
	Accelerated alphabetical searching	✓
	Name or flat number displayed on time slots	✓
	7 x 5.3 cm colour LCD screen	✓
	Functional messages: (call in progress, etc.) Voice synthesis + display	✓
	Anti-disturbance (1)	✓
	Sound level adjustment without dismantling (depending on the associated central unit)	✓
	Automatic call return if no answer	✓

(1) System to prevent residents being disturbed by repeated calls

CENTRAL UNITS

CENTRAL UNIT CHARACTERISTICS	Maximum number of dwellings managed	200	1,000
	Power supply recommended (not included)	12 VDC 5A - 24 VDC 2,5A	
SYSTEM	Number of relays	1 (+3)	2 (+2)



1-door - 03-0102



2-door - 03-0101

SERVICE PACKAGE CHOICE

Once you've selected your equipment, take out the package of your choice to ensure the intercom's functionality

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YOUR SERVICE PACKAGE !**

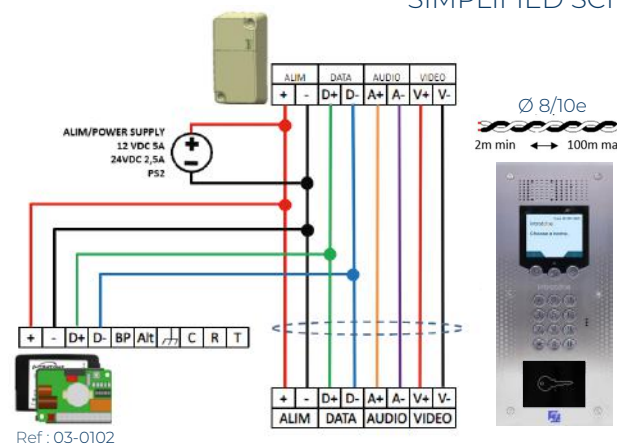
**CLASSIC
SERVICE PACKAGE**

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See page 9 TO DISCOVER THE OFFERS

4G-IP MODULE CHARACTERISTICS	4G-IP module	Deported
	Number of intercom(s) per 4G-IP module (video)	1 to 3 (depending on the type of central unit)

SIMPLIFIED SCHEME* and WIRING



	1-door - 03-0102	2-door - 03-0101
4G-IP module Central unit	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Central unit Intercom	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Intercom 4G-IP module	4 wires (2 twisted pairs)	2 wires (1 twisted pair)

*1-door central unit scheme.
To view the 2-door central unit scheme, you can scan the installation manual QR code



DD-01

VIDEO INTERCOM

- + Flush-mounted installation, surface-mounted box option
- + Trade button
- + Pinhole camera
- + Proximity reader
- + 12 keys backlit coded keypad



DD-01 stainless steel finish 02-0200



DD-01 VIDEO INTERCOM RANGE

		1 INTERCOM	1 INTERCOM + 1-DOOR CENTRAL UNIT // 200 NAMES	1 INTERCOM + 2-DOOR CENTRAL UNIT // 1,000 NAMES
DD-01	Stainless steel finish	02-0200	02-0201	02-0202
ACCESSORIES	DD-01 Surface-mounted box	Stainless steel finish	12-0131	W 185.5 x H 390.5 x D 71 mm

DESCRIPTION and TECHNICAL SPECIFICATIONS

INTERCOM

DIMENSIONS (W x H x D)	DD-01 intercom	180 x 385 x 2.5 mm
	DD-01 Flush-mounted tank	156.2 x 359 x 60 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
ACCESS CONTROL EQUIPMENT	Coded keypad	✓
	Square proximity reader	✓
INSTALLATION	Outdoor / Indoor	✓
	Flush-mounted	✓
	Surface-mounted	Surface-mounted box available as an add-on product
ADDITIONAL INFORMATION	Accessibility Needs compliant	✓
	Hearing loop	✓
	Yellow highlighted buttons	✓
	Time taken to connect	40 sec.
	Configurable welcome message (64 scrolling or static characters)	✓
	Name or flat number displayed on time slots	✓
	Display: 2 lines of 16 characters each	✓
	Functional messages: (call in progress, etc.) Voice synthesis + display	✓
	Anti-disturbance (I)	✓
	Sound level adjustment without dismantling (depending on the associated central unit)	✓
	Automatic call return if no answer	✓

(1) System to prevent residents being disturbed by repeated calls

➔ MORE INFORMATION ON CENTRAL UNITS ? See pages 50 and 51

CENTRAL UNITS

CENTRAL UNIT CHARACTERISTICS	Maximum number of dwellings managed	200	1,000
	Power supply recommended (not included)	12 VDC 5A - 24 VDC 2,5A	
SYSTEM	Number of relays	1 (+3)	2 (+2)



1-door - 03-0102



2-door - 03-0101

SERVICE PACKAGE CHOICE

Once you've selected your equipment, take out the package of your choice to ensure the intercom's functionality

- DON'T FORGET TO ADD YOUR SERVICE PACKAGE !**
- CLASSIC SERVICE PACKAGE
- PREPAID 15 YEARS ALL INCLUSIVE PACKAGE

See page 9 TO DISCOVER THE OFFERS

4G-IP MODULE CHARACTERISTICS	4G-IP module	Deported
	Number of intercom(s) per 4G-IP module (video)	1 to 3 (depending on the type of central unit)

SIMPLIFIED SCHEME* and WIRING

ALIM/POWER SUPPLY 32 VDC 5A 28VDC 2.5A PS2

Ref: 03-0102

DD-01 stainless steel finish

	1-door - 03-0102	2-door - 03-0101
4G-IP module Central unit	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Central unit Intercom	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Intercom 4G-IP module	4 wires (2 twisted pairs)	2 wires (1 twisted pair)

*1-door central unit scheme.



DD-02

VIDEO INTERCOM

- + Flush-mounted installation, surface-mounted box option
- + Hearing loop
- + Plate on swivel hinge
- + Pinhole camera
- + Trade button
- + 12 keys backlit coded keypad



DD-02 stainless steel finish 02-0206



INSTALLATION MANUAL



DD-02 VIDEO INTERCOM RANGE

		1 INTERCOM	1 INTERCOM + 1-DOOR CENTRAL UNIT // 200 NAMES	1 INTERCOM + 2-DOOR CENTRAL UNIT // 1,000 NAMES
DD-02	Stainless steel finish	02-0206	02-0207	02-0208
ACCESSORIES	DD-02 Surface-mounted box	Stainless steel finish	12-0160	W 155.5 x H 305.5 x D 67

DESCRIPTION and TECHNICAL SPECIFICATIONS

INTERCOM

DIMENSIONS (W x H x D)	DD-02 intercom	150 x 300 x 2.5 mm
	DD-02 Flush-mounted tank	126.4 x 274 x 45 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
ACCESS CONTROL EQUIPMENT	Coded keypad	✓
	Square proximity reader	✓
INSTALLATION	Outdoor / Indoor	✓
	Flush-mounted	✓
	Surface-mounted	Surface-mounted box available as an add-on product
ADDITIONAL INFORMATION	Accessibility Needs compliant	✓
	Hearing loop	✓
	Braille keypad	✓
	Yellow highlighted buttons	✓
	Time taken to connect	40 sec.
	Configurable welcome message (64 scrolling or static characters)	✓
	Name or flat number displayed on time slots	✓
	Display: 2 lines of 16 characters each	✓
	Functional messages: (call in progress, etc.) Voice synthesis + display	✓
	Anti-disturbance (I)	✓
	Sound level adjustment without dismantling (depending on the associated central unit)	✓
	Automatic call return if no answer	✓

(I) System to prevent residents being disturbed by repeated calls

CENTRAL UNITS

CENTRAL UNIT CHARACTERISTICS	Maximum number of dwellings managed	200	1,000
	Power supply recommended (not included)	12 VDC 5A - 24 VDC 2.5A	
SYSTEM	Number of relays	1 (+3)	2 (+2)



1-door - 03-0102



2-door - 03-0101

SERVICE PACKAGE CHOICE

Once you've selected your equipment, take out the package of your choice to ensure the intercom's functionality

DON'T FORGET TO ADD YOUR SERVICE PACKAGE !

CLASSIC SERVICE PACKAGE

PREPAID 15 YEARS ALL INCLUSIVE PACKAGE

See page 9 TO DISCOVER THE OFFERS

4G-IP MODULE CHARACTERISTICS	4G-IP module	Deported
	Number of intercom(s) per 4G-IP module (video)	1 to 3 (depending on the type of central unit)

SIMPLIFIED SCHEME* and WIRING

Ø 8/10e
2m min ↔ 100m max

DD-02 stainless steel finish

	1-door - 03-0102	2-door - 03-0101
4G-IP module Central unit	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Central unit Intercom	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Intercom 4G-IP module	4 wires (2 twisted pairs)	2 wires (1 twisted pair)

*1-door central unit scheme. To view the 2-door central unit scheme, you can scan the installation manual QR code

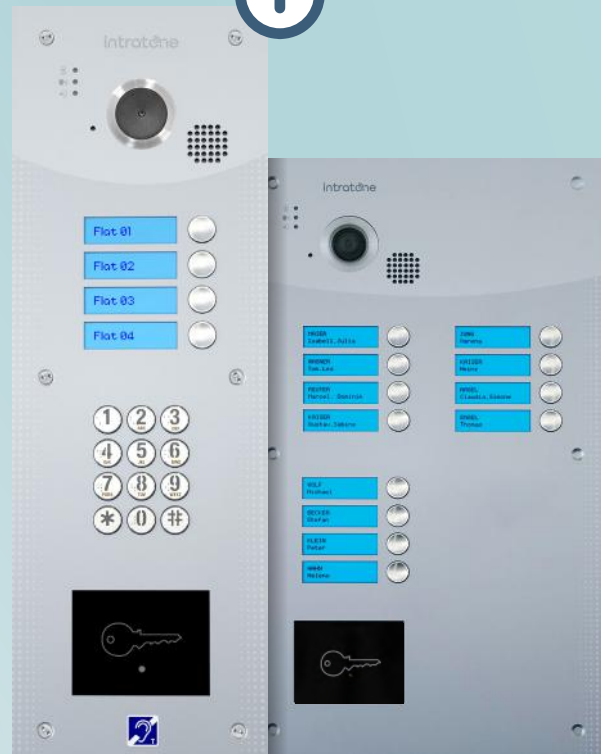


PB-01 VIDEO INTERCOM

- + Flush-mount installation
- + Digital name display
- + Up to 56 buttons
- + Hands-free reader
- + 12 keys backlit coded keypad



INSTALLATION MANUAL



4-buttons stainless steel finish intercom 27-3007

12-buttons stainless steel finish intercom 27-3003



remote management from
www.intratone.info

PB-01 VIDEO INTERCOM RANGE

		1 PUSH BUTTON INTERCOM WITHOUT KEYPAD	1 PUSH BUTTON INTERCOM WITH KEYPAD	1 PUSH BUTTON INTERCOM WITHOUT KEYPAD + 11-DOOR CENTRAL UNIT	1 PUSH BUTTON INTERCOM WITH KEYPAD + 11-DOOR CENTRAL UNIT
4 call buttons	Stainless steel finish	27-3001	27-3007	28-3001	28-3007
8 call buttons	Stainless steel finish	27-3002	27-3008	28-3002	28-3008
12 call buttons	Stainless steel finish	27-3003	27-3009	28-3003	28-3009
16 call buttons	Stainless steel finish	27-3004	27-3010	28-3004	28-3010
20 call buttons	Stainless steel finish	27-3005	27-3011	28-3005	28-3011
24 call buttons	Stainless steel finish	27-3006	27-3012	28-3006	28-3012
28 call buttons	Stainless steel finish	27-3020	27-3013	28-3020	28-3013
32 call buttons	Stainless steel finish	27-3021	27-3014	28-3021	28-3014
36 call buttons	Stainless steel finish	27-3022	27-3015	28-3022	28-3015
40 call buttons	Stainless steel finish	27-3023	27-3016	28-3023	28-3016
44 call buttons	Stainless steel finish	27-3024	27-3017	28-3024	28-3017
48 call buttons	Stainless steel finish	27-3025	27-3018	28-3025	28-3018
52 call buttons	Stainless steel finish	27-3026	27-3019	28-3026	28-3019
56 call buttons	Stainless steel finish	27-3027		28-3027	

ACCESSORIES		4 call buttons WITHOUT keypad	4 call buttons WITH keypad OR from 5 to 8 call buttons WITHOUT keypad	8 call buttons WITH keypad OR from 9 to 24 call buttons WITHOUT keypad	24 call buttons WITH keypad OR FROM 25 TO 40 CALL BUTTONS WITHOUT keypad	40 call buttons WITH keypad OR from 41 to 56 call buttons WITHOUT keypad
	Protective cap	12-0172 W 156,50 x H 347 x D 35 mm	12-0173 W 156,50 x H 447 x D 35 mm	12-0174 W 265,50 x H 447 x D 35 mm	12-0175 W 375,50 x H 447 x D 35 mm	12-0176 L 485,50 x H 447 x P 35 mm
	Surface-mounted box	12-0166 W 156,50 x H 351,50 x D 50 mm	12-0170 W 156,50 x H 451,50 x D 50 mm	12-0169 W 266,50 x H 451,50 x D 50 mm	12-0168 W 376,50 x H 451,50 x D 50 mm	12-0167 W 486,50 x H 451,50 x D 50 mm

CUSTOMISE
your
INTERCOM
PLATE



DESCRIPTION and TECHNICAL SPECIFICATIONS

INTERCOM

DIMENSIONS	4 to 8 buttons	W 150 mm
	8 buttons + keypad OR up to 24 buttons without keypad	W 260 mm
	24 buttons + keypad OR up to 40 buttons without keypad	W 370 mm
	40 buttons + keypad OR up to 56 buttons without keypad	W 480 mm
	3 units (Camera / Call buttons / Reader)	H 345 mm
ENVIRONMENT	4 units (Camera / Call buttons / Keypad / Reader)	H 445 mm
	Depth	D 250 mm
	Operating temperature	-20°C to +60°C
ACCESS CONTROL EQUIPMENT	Index Protection	IP53 / IK08
	Coded keypad	Optional
INSTALLATION	Hands-free reader	✓
	Outdoor / Indoor	✓
ADDITIONAL INFORMATION	Flush-mounted	✓
	Accessibility Needs compliant	✓
	Hearing loop	If keypad option
	Backlit display	✓
	Display: 2 lines of 16 characters each	✓
	Time taken to connect	40 sec.
	Braille keypad	Si option clavier
	Name or flat number displayed on time slots	✓
	Functional messages: (call in progress, etc.) Voice synthesis + display	✓
	Anti-disturbance (I)	✓
	Sound level adjustment without dismantling (depending on the associated central unit)	✓
	Automatic call return if no answer	✓

(1) System to prevent residents being disturbed by repeated calls

CENTRAL UNIT

CENTRAL UNIT CHARACTERISTICS	Maximum number of dwellings managed	56
	Power supply recommended (not included)	12 VDC 5A - 24 VDC 2,5A



1-door - 03-0102

SERVICE PACKAGE CHOICE

Once you've selected your equipment, take out the package of your choice to ensure the intercom's functionality

**DON'T FORGET TO ADD
YOUR SERVICE PACKAGE !**

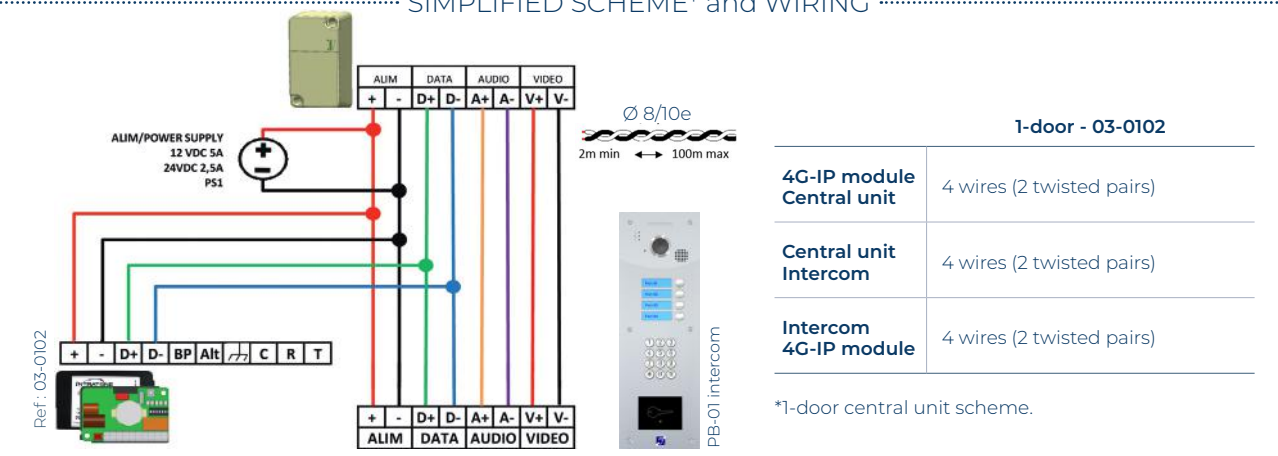
CLASSIC
SERVICE PACKAGE

PREPAID
15 YEARS
ALL INCLUSIVE PACKAGE

See page 9 TO DISCOVER THE OFFERS

4G-IP MODULE CHARACTERISTICS	4G-IP module	Deported
	Number of intercom(s) per 4G-IP module (video)	1 to 3 (depending on the type of central unit)

SIMPLIFIED SCHEME* and WIRING





PB-02 VIDEO INTERCOM

- + Surface mounting
- + Construction in blocks
- + Digital name display
- + Up to 24 buttons
- + Hands-free reader
- + 12 keys backlit coded keypad



INSTALLATION MANUAL

4-buttons stainless steel finish intercom 27-3007



PB-02 20 buttons anthracite finish 27-0011

CUSTOMISE
your
INTERCOM
PLATE



INTERCOM

DIMENSIONS	4 to 8 buttons	W 118 mm
	12 to 24 buttons	W 225 mm
	3 modules (Camera / Call buttons / Reader)	H 300 mm
	4 modules (Camera / Call buttons / Keypad / Reader)	H 400 mm D 27 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP53 / IK08
ACCESS CONTROL EQUIPMENT	Coded keypad	Optional
	Hands-free reader	✓
INSTALLATION	Outdoor / Indoor	✓
	Surface-mounted	✓
ADDITIONAL INFORMATION	Accessibility Needs compliant	✓
	Hearing loop	✓
	Backlit display	✓
	Display: 2 lines of 16 characters each	✓
	Time taken to connect	40 sec.
	Braille keypad	If keypad option
	Name or flat number displayed on time slots	✓
	Functional messages: (call in progress, etc.) Voice synthesis + display	✓
	Anti-disturbance (1)	✓
	Sound level adjustment without dismantling	✓
	Automatic call return if no answer	✓

(1) System to prevent residents being disturbed by repeated calls

CENTRAL UNIT

CENTRAL UNIT CHARACTERISTICS SYSTEM	Maximum number of dwellings managed	24
	Power supply recommended (not included)	12 VDC 5A - 24 VDC 2,5A
	Number of relays	1 (+3)



1-door - 03-0102

SERVICE PACKAGE CHOICE

Once you've selected your equipment, take out the package of your choice to ensure the intercom's functionality

**DON'T FORGET TO ADD
YOUR SERVICE PACKAGE !**

CLASSIC
SERVICE PACKAGE

PREPAID
15 YEARS
ALL INCLUSIVE PACKAGE

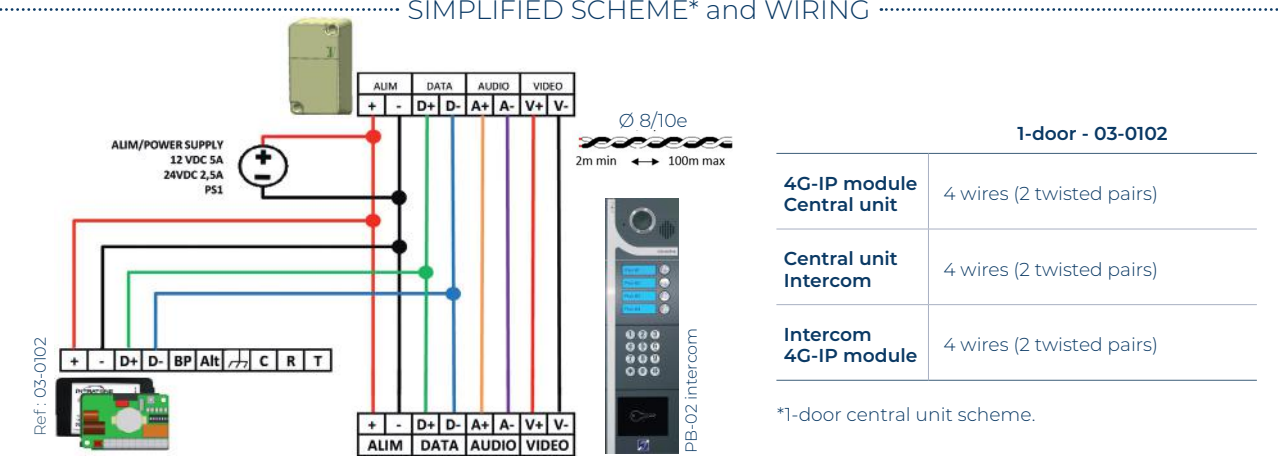
See page 9 TO DISCOVER THE OFFERS

4G-IP MODULE CHARACTERISTICS	4G-IP module	Deported
	Number of intercom(s) per 4G-IP module (video)	1 to 3 (depending on the type of central unit)

PB-02 VIDEO INTERCOM RANGE

		1 PUSH BUTTON INTERCOM WITHOUT KEYPAD	1 PUSH BUTTON INTERCOM WITH KEYPAD	1 PUSH BUTTON INTERCOM WITHOUT KEYPAD + 11-DOOR CENTRAL UNIT	1 PUSH BUTTON INTERCOM WITH KEYPAD + 11-DOOR CENTRAL UNIT
4 call buttons	■ Anthracite finish	27-0001	27-0007	28-0001	28-0007
8 call buttons	■ Anthracite finish	27-0002	27-0008	28-0002	28-0008
12 call buttons	■ Anthracite finish	27-0003	27-0009	28-0003	28-0009
16 call buttons	■ Anthracite finish	27-0004	27-0010	28-0004	28-0010
20 call buttons	■ Anthracite finish	27-0005	27-0011	28-0005	28-0011
24 call buttons	■ Anthracite finish	27-0006		28-0006	

SIMPLIFIED SCHEME* and WIRING





CARETAKER CALL

AUDIO INTERCOM

- + Suitable for professional use
7 time slots per button
- + Ultra-resistant - Vandal-proof
- + 1 to 3 call buttons
- + Flush-mounted installation



INSTALLATION MANUAL



Call caretaker audio intercom - 1 Button 14-0101

Call Caretaker audio intercom - 1 Button 14-010c



www.intratone.info

ALL INCLUDED PACKAGE - intrabox

INTRABOX CARETAKER CALL	1 call button	Stainless steel finish	1 Caretaker call 1 call button (14-0101) + 1 1-door central unit (03-0102) + 1 4G module with unlimited data synchronisation 15 years	06-0150
	1 call button WITH proximity reader	Stainless steel finish	1 Caretaker call 1 call button with proximity reader (14-0102) + 1 1-door central unit (03-0102) + 1 4G module with unlimited data synchronisation 15 years	06-0151
	2 call buttons	Stainless steel finish	1 Caretaker call 2 call buttons (14-0103) + 1 1-door central unit (03-0102) + 1 4G module with unlimited data synchronisation 15 years	06-0152
	3 call buttons	Stainless steel finish	1 Caretaker call 3 call buttons (14-0104) + 1 1-door central unit (03-0102) + 1 4G module with unlimited data synchronisation 15 years	06-0153

CARETAKER CALL AUDIO INTERCOM RANGE

	1 CALL BUTTON	1 CALL BUTTON WITH PROXI- MITY READER	2 CALL BUTTONS	3 CALL BUTTONS
Stainless steel finish	14-0101	14-0102	14-0103	14-0104
ACCESSORIES	Surface-mounted box			
	Stainless steel finish	12-0105	W 135.50 x H 255.50 x D 58.50 mm	

DESCRIPTION and TECHNICAL SPECIFICATIONS

INTERCOM

DIMENSIONS (W x H x D)	Intracall intercom	130 x 250 x 3 mm
	Intercom back box	101 x 220 x 37 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
ACCESS CONTROL EQUIPMENT	Reader	Optional
INSTALLATION	Outdoor	✓
	Flush-mounted	✓
	Surface-mounted	Surface-mounted box available as an add-on product
ADDITIONAL INFORMATION	Accessibility Needs compliant	✓
	Functional messages	Voice synthesis
	Sound level adjustment	From the central unit
	Call transfer	✓
	Time slot programming	Up to 7 per day

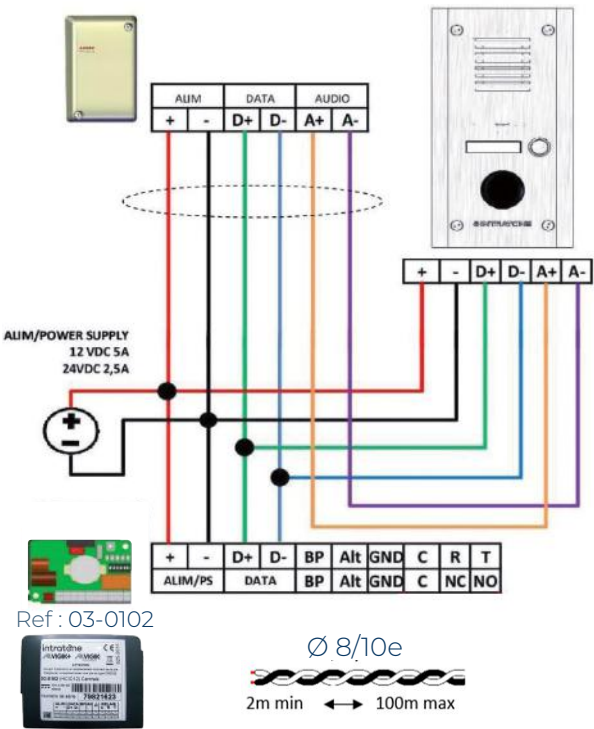
CENTRAL UNIT

CENTRAL UNIT	Maximum number of dwellings managed	3
CHARACTERISTICS	Power supply recommended (not included)	12 V DC 5A - 24V DC 2,5A
SYSTEM	Audio	✓
DIMENSIONS (W x H x D)		74 x 59 x 18 mm

MODULE CHARACTERISTICS

DIMENSIONS (W x H x D)	162 x 96 x 53 mm
------------------------	------------------

SIMPLIFIED SCHEME* and WIRING



Central unit - Intercom 6 wires (3 twisted pairs)

Central unit - 4G-IP module 6 wires (3 twisted pairs)

*1-door central unit scheme.



INTRACALL

AUDIO INTERCOM

- ⊕ Adapted for professional use
- ⊕ Vandal resistant
- ⊕ 1 call button
- ⊕ Flush-mounted installation



INSTALLATION MANUAL



Intracall audio intracom - 1 Button 14-0144



remote management tool
www.intratone.info

ALL INCLUDED PACKAGE - intrabox

INTRABOX INTRACALL	Stainless steel finish	1 Intracall 1 call button (14-0144) + 1 1-door central unit (03-0102) + 1 4G module with unlimited data synchronisation 15 years	06-0181
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INTRACALL AUDIO INTERCOM RANGE

Stainless steel finish		1 CALL BUTTON	
		14-0144	
ACCESSORIES	Surface-mounted box	Stainless steel finish	12-0145
			W 93 x H 185 x D 60 mm

DESCRIPTION and TECHNICAL SPECIFICATIONS

INTERCOM

DIMENSIONS (W x H x D)	Intracall intercom	88 x 180 x 4 mm
	Intercom back box	68 x 160 x 40 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
INSTALLATION	Outdoor	✓
	Flush-mounted	✓
	Surface-mounted	Surface-mounted box available as an add-on product
ADDITIONAL INFORMATION	Accessibility Needs compliant	✓
	Functional messages	Voice synthesis
	Sound level adjustment	From the central unit
	Call transfer	✓
	Time slot programming	Up to 7 per day

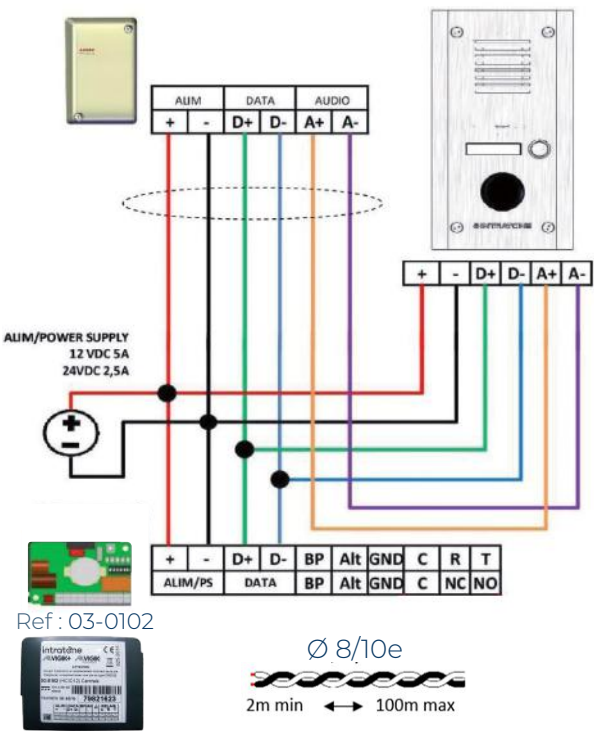
CENTRAL UNIT

CENTRAL UNIT CHARACTERISTICS	Maximum number of dwellings managed	3
	Power supply recommended (not included)	12 V DC 5A - 24V DC 2,5A
SYSTEM	Audio	✓
DIMENSIONS (L x H x D)		74 x 59 x 18 mm

MODULE CHARACTERISTICS

DIMENSIONS (W x H x D)	162 x 96 x 53 mm
-------------------------------	------------------

SIMPLIFIED SCHEME* and WIRING



Central unit - Intercom	6 wires (3 twisted pairs)
Central unit - 4G-IP module	6 wires (3 twisted pairs)

*1-door central unit scheme.

Ref : 03-0102

Ø 8/10e
2m min ↔ 100m max

⊕ MORE INFORMATION ON CENTRAL UNITS ? See pages 50 and 51

PUSH-BUTTON INTERCOM

NOTES



ACCESS CONTROL

CHOOSE THE RIGHT EQUIPMENT	P.32
HF	
HF MINI	P.34
HF RECEIVER WITH BUILT-IN ANTENNA	P.35
HF RECEIVER WITH REMOTE ANTENNA	P.36
HF RECEIVER SPECIAL « INDIVIDUAL CAR-PARK ACCESS »	P.37
CODED KEYPAD	
CODED KEYPAD WITH PUSH BUTTON AND HANDS-FREE READER	P.38
CODED KEYPAD WITH PUSH BUTTON OR PROXIMITY READER	P.40
PROXIMITY READER	
HANDS-FREE PROXIMITY READER	P.42
SQUARE PROXIMITY READER	P.44
UB-ONE CONTACTLESS PUSH BUTTON	P.46

CHOOSE
THE RIGHT
EQUIPMENT



1 CAR PARK		2 INDIVIDUAL CAR PARK	
			
HF MINI	HF RECEIVER WITH BUILT-IN ANTENNA	HF RECEIVER WITH REMOTE ANTENNA	HF RECEIVER SPECIAL « INDIVIDUAL CAR-PARK ACCESS »
P. 34	P. 35	P. 36	P. 37
MANAGEMENT MODE			
Real time			
Read / write			
FUNCTIONS			
Number of transmitters	10,000	 : 7,000 / 10,000  : 2,500	7,000 / 10,000
Number of access	2	2	1
Anti-passback		✓	✓
Open access time slots	✓	 : ✓  : ✓	✓
Time-dated event	✓	 : ✓  : X	✓
3 ISOLATED DOOR			
			
CODED KEYPAD	CODED KEYPAD	PROXIMITY READER	PROXIMITY READER
WITH PUSH BUTTON AND HANDS-FREE READER	WITH PUSH BUTTON OR PROXIMITY READER	HANDS-FREE PROXIMITY READER	SQUARE PROXIMITY READER
P. 38	P. 40	P. 42	P. 44
Number of transmitters	3,000 / 7,000	3,000 / 7,000	3,000 / 7,000
ACCESS CONTROL EQUIPMENT			
Coded keypad	✓	✓	
Reader	Hands-free	Hands-free	✓
Push button	✓	✓	
INSTALLATION			
Surface mounted	On quotation	On quotation	On quotation
Flush mounted	✓	✓	✓

HF MINI

- + Ideal for car parks
- + 2-in-1 product: module with integrated receiver



INSTALLATION MANUAL



06-0130



HF RECEIVER WITH BUILT-IN ANTENNA

- + Ideal for indoor or underground car parks thanks to its remote module
- + 2 relays
- + Waterproof



INSTALLATION MANUAL

+ 10 YEARS DATA COMMUNICATION included



07-0106



ALL INCLUDED PACKAGE - intrabox

INTRABOX DATA HF MINI	1 GPRS data module with integrated HF receiver and unlimited data synchronisation 10 years	06-0129
INTRABOX DATA HF MINI + MINI CODED KEYPAD	1 Mini coded keypad (04-0107) + 1 GPRS data module with integrated HF receiver and unlimited data synchronisation 10 years	06-0130

CODED KEYPAD RANGE

MINI CODED KEYPAD	Zamak finish	04-0107
-------------------	--------------	---------

DESCRIPTION and TECHNICAL SPECIFICATIONS

GPRS MODULE WITH RECEIVER

POWER SUPPLY RECOMMENDED (not included)	12V DC 5a ou 24 V DC 2.5a
DIMENSIONS (W x H x D) Module	162 x 96 x 53 mm
ENVIRONMENT	Operating temperature: -10°C to +45°C Index Protection: IP54 / IK07

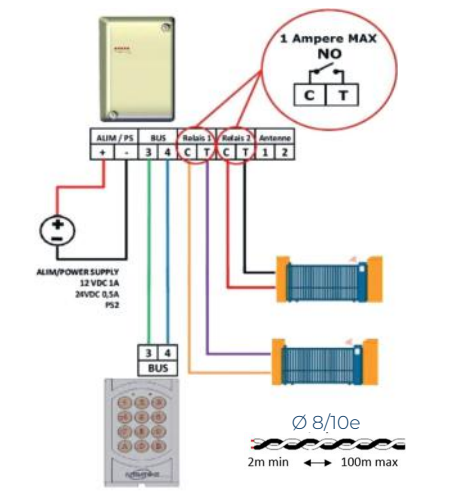
CODED KEYPAD (06-0130 only)

DIMENSIONS (W x H x D) Keypad	162 x 96 x 53 mm
ENVIRONMENT	Operating temperature: -20°C to +60°C Index Protection: IP54 / IK07
INSTALLATION	Surface-mounted ✓
FUNCTIONS	Number max of codes: 80

ADDITIONAL INFORMATION

Number max of access managed	2
Free access time slots	✓
Yearly time switch	✓
Rolling code*	✓
Number max of transmitters	10,000

SIMPLIFIED SCHEME and WIRING



Module - Keypad	2 wires (1 twisted pair)
Module - Power supply	2 wires (1 twisted pair)



SEE ANTENNAS page 55

ALL INCLUDED PACKAGE - intrabox

HF RECEIVER WITH BUILT-IN ANTENNA	1 HF receiver with built-in antenna (07-0106) + 1 data module with unlimited data synchronisation 10 years	06-0101
-----------------------------------	--	---------

HF RECEIVER RANGE

HF RECEIVER WITH BUILT-IN ANTENNA - 2 RELAYS	07-0106
--	---------

DESCRIPTION and TECHNICAL SPECIFICATIONS

RECEIVER

DIMENSIONS (W x H x D) Receiver	90 x 129 x 37 mm
ENVIRONMENT	Operating temperature: -20°C to +60°C Index Protection: IP55
INSTALLATION	Outdoor ✓
TECHNOLOGY	868 Mhz ✓

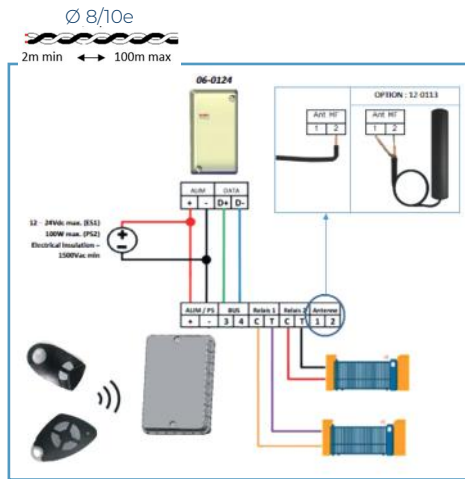
GPRS MODULE (real-time only)

POWER SUPPLY RECOMMENDED (not included)	12V DC 5a or 24 V DC 2.5a
ENVIRONMENT	Operating temperature: -10°C to +45°C Index Protection: IP54 / IK07

ADDITIONAL INFORMATION

Number max of access managed	2	2
Free access time slots		✓
Yearly time switch		✓
Time-stamped events		✓
Technical alert		✓
Mobil key		✓
Rolling code*	✓	✓
Number max of transmitters	2,500	10,000
Anti-pass Back** (with 2-door central unit)	✓	✓
Dip Switch feature	✓	

SIMPLIFIED SCHEME and WIRING



Central unit - Receiver	4 wires (2 twisted pairs)
-------------------------	---------------------------

*The Rolling code function prevents intrusion by copying and reproducing the electronic signature of the radio frequency transmitter.

**The Anti-pass back function prevents a user from re-entering a car park if they have not exited. This prevents several vehicles from entering the car park using a single transmitter. This function must be used with vehicle detection.

SEE ANTENNAS page 55

*The Rolling code function prevents intrusion by copying and reproducing the electronic signature of the radio frequency transmitter.

HF RECEIVER

WITH REMOTE ANTENNA

⊕ Ideal for a garage door or car park



INSTALLATION MANUAL



07-0101



remote management from
www.intratone.info

⊕ POSSIBILITY OF
DEPORTING
with a
2nd
ANTENNA



12-0112

HF RECEIVER

SPECIAL « INDIVIDUAL CAR-PARK ACCESS »

⊕ Ideal for an individual car park or garage



INSTALLATION MANUAL



07-0105



HF RECEIVER RANGE

HF RECEIVER WITH REMOTE ANTENNA

07-0101

DESCRIPTION and TECHNICAL SPECIFICATIONS

RECEIVER

DIMENSIONS (W x H x D)	Receiver	110 x 116 x 33 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP55
INSTALLATION	In an electrical panel	✓
TECHNOLOGY	868 Mhz	✓

GPRS MODULE

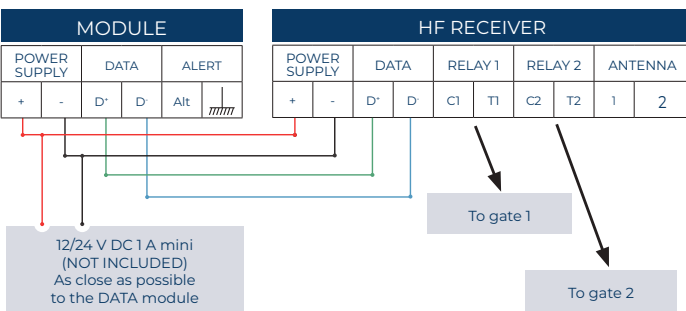
POWER SUPPLY RECOMMENDED (not included)		12V DC 5a or 24 V DC 2.5a
DIMENSIONS (W x H x D)	GPRS Module	162 x 96 x 53 mm
ENVIRONMENT	Operating temperature	-10°C to +45°C
	Index Protection	IP54 / IK07

ADDITIONAL INFORMATION

Number max of access managed	2
Free access time slots	✓
Yearly time switch	✓
Time-stamped events	✓
Technical alert	✓
Mobil key	✓
Rolling code*	✓
Number max of transmitters	10,000
Vehicle presence	✓
Anti-pass Back** (with 2-door central unit)	✓

⊕ SEE ANTENNAS page 55

SIMPLIFIED SCHEME and WIRING



Ø 8/10e
2m min ↔ 100m max

Central unit - Receiver 4 wires
(2 twisted pairs)

HF RECEIVER RANGE

HF RECEIVER SPECIAL « INDIVIDUAL CAR-PARK ACCESS »

07-0105

DESCRIPTION and TECHNICAL SPECIFICATIONS

RECEIVER

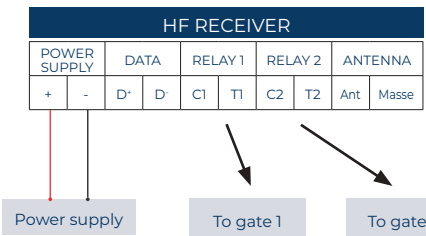
POWER SUPPLY RECOMMENDED (not included)		12V DC 5a or 24V DC 2.5a
DIMENSIONS (W x H x D)	Receiver	58 x 74 x 18 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP55
INSTALLATION	Indoor	✓
MANAGEMENT MODE	By apprenticeship	✓
TECHNOLOGY	868 Mhz	✓

ADDITIONAL INFORMATION

Number max of access managed	2
Rolling code*	✓
Number max of transmitters	10

*The Rolling code function prevents intrusion by copying and reproducing the electronic signature of the radio frequency transmitter.

SIMPLIFIED SCHEME and WIRING



Ø 8/10e
2m min ↔ 100m max

Central unit - Antenna 2 wires
(1 twisted pair)

⊕ SEE ANTENNAS page 55

CODED KEYPAD

WITH PUSH BUTTON

AND HANDS-FREE READER

- + Ideal for **controlling an insulated door**
- + Hands-free proximity reader
- + Backlit keys
- + Flush-mounted installation

CUSTOMISE
your
ACCESS CONTROL
PLATE

+



INSTALLATION MANUAL



ALL INCLUDED PACKAGE - intrabox

INTRABOX DATA ECO CODED KEYPAD WITH PUSH BUTTON AND PROXIMITY READER	Stainless steel finish	1 Coded keypad with push button and hands-free proximity reader (04-0111) + 1 1-door central unit (03-0102) + 1 data module with unlimited data synchronisation 10 years	06-0199
---	------------------------	---	---------

CODED KEYPAD RANGE

CODED KEYPAD WITH PUSH BUTTON AND HANDS-FREE PROXIMITY READER	Stainless steel finish	04-0111
--	------------------------	---------

ACCESSORIES	Surface-mounted box	Stainless steel finish	12-0165	L 121.5 x H 251.50 x P 42 mm
-------------	---------------------	------------------------	---------	------------------------------

DESCRIPTION and TECHNICAL SPECIFICATIONS

CODED KEYPAD

DIMENSIONS (W x H x D)	Keypad	120 x 250 x 25 mm
	Keypad back box	101 x 220 x 37 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
	Flush-mounted	✓
INSTALLATION	Surface-mounted	Surface-mounted box available as an add-on product

CENTRAL UNITS

POWER SUPPLY RECOMMENDED (not included)	12 to 24 V DC : 24V DC 2.5A	
CENTRAL UNIT CHARACTERISTICS	Number max keyfobs / Mobil key	3,000
	Number max of keypad codes	40
DIMENSIONS (W x H x D)		74 x 59 x 18 mm



1-door - 03-0102



2-door - 03-0101

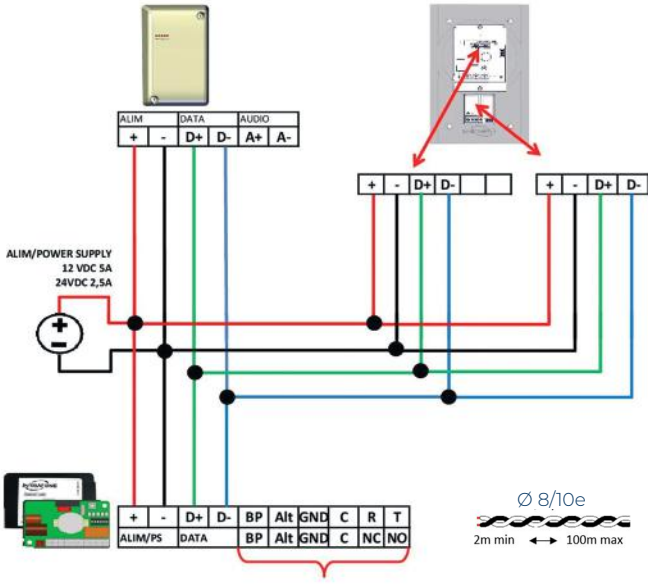
MODULE DATA

MODULE CHARACTERISTICS	Dimensions (W x H x D)	162 x 96 x 53 mm
------------------------	------------------------	------------------

ADDITIONAL INFORMATION

Technical alert	✓
Mifare compatibility	✓
Time-stamped events	✓
Free access time slots	✓
Braille keypad	✓

SIMPLIFIED SCHEME* and WIRING



Central unit - Keypad	4 wires (2 twisted pairs)
Central unit - Module	4 wires (2 twisted pairs)

* 1-door central unit scheme.
To view the 2-door central unit scheme, you can scan the installation manual QR code

CODED KEYPAD

WITH PUSH BUTTON

OR PROXIMITY READER

- + Ideal for **controlling an insulated door**
- + **Backlit keys**
- + **Flush-mounted installation**



INSTALLATION MANUAL



04-0101

04-0103



www.intratone.info

ALL INCLUDED PACKAGE - intrabox

INTRABOX DATA ECO CODED KEYPAD WITH PUSH BUTTON	Stainless steel finish	1 Coded keypad with push button (04-0101) + 1 relay card (12-0110) + 1 data module with unlimited data synchronisation 10 years	06-0103
INTRABOX DATA ECO CODED KEYPAD WITH PROXIMITY READER	Stainless steel finish	1 Coded keypad with proximity reader (04-0103) + 11-door central unit (03-0102) + 1 data module with unlimited data synchronisation 10 years	06-0104

CODED KEYPAD RANGE

CODED KEYPAD WITH PUSH BUTTON	Stainless steel finish	04-0101
	Brass finish	04-0102
CODED KEYPAD WITH PROXIMITY READER	Stainless steel finish	04-0103

ACCESSORIES	Surface mounted box	Stainless steel finish	12-0103	L 121.5 x H 191.50 x P 37.50 mm
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DESCRIPTION and TECHNICAL SPECIFICATIONS

CODED KEYPAD

DIMENSIONS (W x H x D)	Keypad	120 x 190 x 25 mm
	Back box	91 x 160 x 37 mm
	Read head (reader)	Ø 40 x 7mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
	Flush-mounted	✓
INSTALLATION	Surface-mounted	Surface-mounted box available as an add-on product

CENTRAL UNITS

POWER SUPPLY RECOMMENDED (not included)	12V DC 5a or 24V DC 2.5a		
CENTRAL UNIT CHARACTERISTICS	Number max of fobs / Mobil key / transmitters	3,000	7,000
	Number keypad codes	40	80
DIMENSIONS (W x H x D)	1-door - 03-0102	74 x 59 x 18 mm	155 x 110 x 55 mm
	Relay card - 12-0110	74 x 59 x 18 mm	

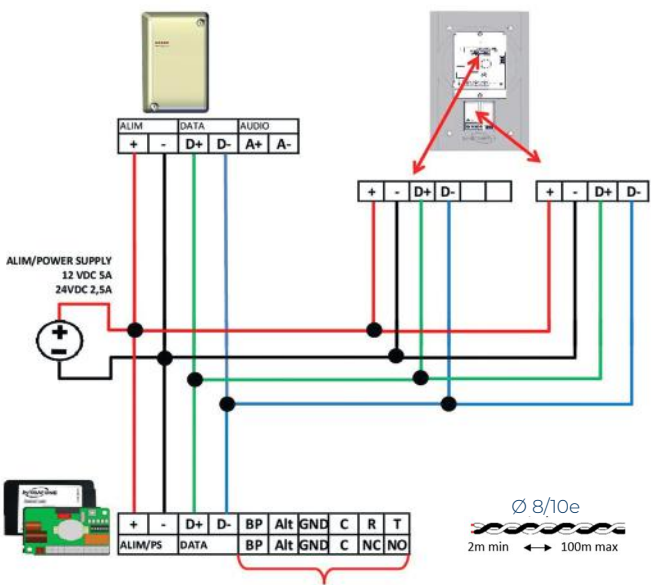
MODULE DATA

MODULE CHARACTERISTICS	Dimensions (W x H x D)	162 x 96 x 53 mm
------------------------	------------------------	------------------

ADDITIONAL INFORMATION

Technical alert	✓
Mifare compatibility	✓
Time-stamped events	✓
Free access time slots	✓

SIMPLIFIED SCHEME* and WIRING



Central unit or relay card - Keypad	4 wires (2 twisted pairs)
Central unit or relay card - Module	4 wires (2 twisted pairs)

* 1-door central unit scheme.
To view the 2-door central unit scheme, you can scan the installation manual QR code

➡ MORE INFORMATION ON CENTRAL UNITS ? See pages 50 to 52

ACCESS CONTROL

HANDS FREE PROXIMITY READER

- ⊕ Door opens within a radius of 1 m
- ⊕ Ideal for controlling an insulated door



INSTALLATION MANUAL



www.intratone.info

ALL INCLUDED PACKAGE - intrabox

INTRABOX DATA ECO HANDS-FREE PROXIMITY READER	Stainless steel finish	1 hands-free proximity reader (04-0108) + 1 1-door central unit (03-0102) + 1 data module with unlimited data synchronisation 10 years	06-0180
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HANDS-FREE PROXIMITY READER RANGE

HANDS-FREE PROXIMITY READER	Stainless steel finish	04-0108	
ACCESSORIES	Surface-mounted box	Stainless steel finish	12-0158
			W 135 x H 135 x D 60 mm

DESCRIPTION and TECHNICAL SPECIFICATIONS

PROXIMITY READER

DIMENSIONS (W x H x D)	Reader	130 x 130 x 40 mm
	Back box	112,4 x 112,4 x 40 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
INSTALLATION	Flush-mounted	✓
	Surface-mounted	Surface-mounted box available as an add-on product

CENTRAL UNITS

CENTRAL UNIT CHARACTERISTICS	Number max of key fobs	3,000	7,000
	Power supply recommended (not included)	12 to 24 V DC 2A mini	
DIMENSIONS (W x H x D)		74 x 59 x 18 mm	



1-door - 03-0102



2-door - 03-0101

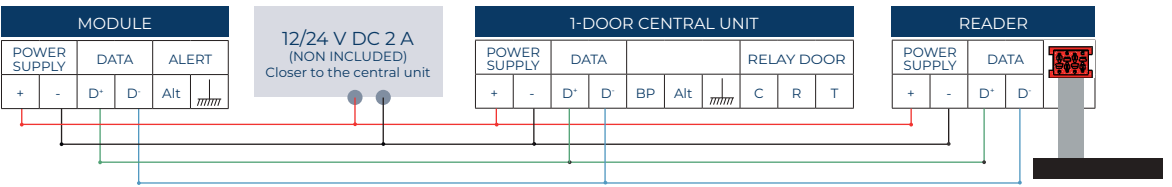
MODULE

MODULE CHARACTERISTICS	Dimensions (W x H x D)	162 x 96 x 53 mm
-------------------------------	------------------------	------------------

ADDITIONAL INFORMATION

Yearly time switch	✓
Technical alert	✓
Mifare compatibility	✓
Time-stamped events	✓
Free access time slots	✓

SIMPLIFIED SCHEME and WIRING



Ø 8/10e
2m min ↔ 100m max

	1-door - 03-0102	2-door - 03-0101
Central - Reader	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Central - Module	4 wires (2 twisted pairs)	2 wires (1 twisted pairs)

*1-door central unit scheme.
To view the 2-doors central unit scheme, you can scan the installation manual QR code

SQUARE

PROXIMITY READER

- + Can be integrated in an existing intercom
- + Ideal for controlling an insulated door



INSTALLATION MANUAL



ALL INCLUDED PACKAGE - intrabox

INTRABOX DATA ECO SQUARE READER	Stainless steel finish	1 square reader (04-0106) + 1 1-door central unit (03-0102) + 1 data module with unlimited data synchronisation 10 years	06-0128
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SQUARE PROXIMITY READER RANGE

SQUARE PROXIMITY READER	Stainless steel finish	04-0106	
ACCESSORIES	Surface mounted box	Stainless steel finish	12-0132 W 125.5 x H 125.50 x D 57 mm
	Flush fit back box	Stainless steel finish	12-0135 W 90.40 x H 90 x D 37 mm

DESCRIPTION and TECHNICAL SPECIFICATIONS

PROXIMITY READER

DIMENSIONS (W x H x D)	Reader	60 x 60 x 18 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP54 / IK08
INSTALLATION	Flush-mounted	✓
	Surface-mounted	Surface-mounted box available as an add-on product

CENTRAL UNITS

CENTRAL UNIT CHARACTERISTICS	Number max of key fobs	3,000	7,000	10,000
	Power supply recommended (not included)	12 to 24 V DC 2A mini		
DIMENSIONS (W x H x D)		74 x 59 x 18 mm		

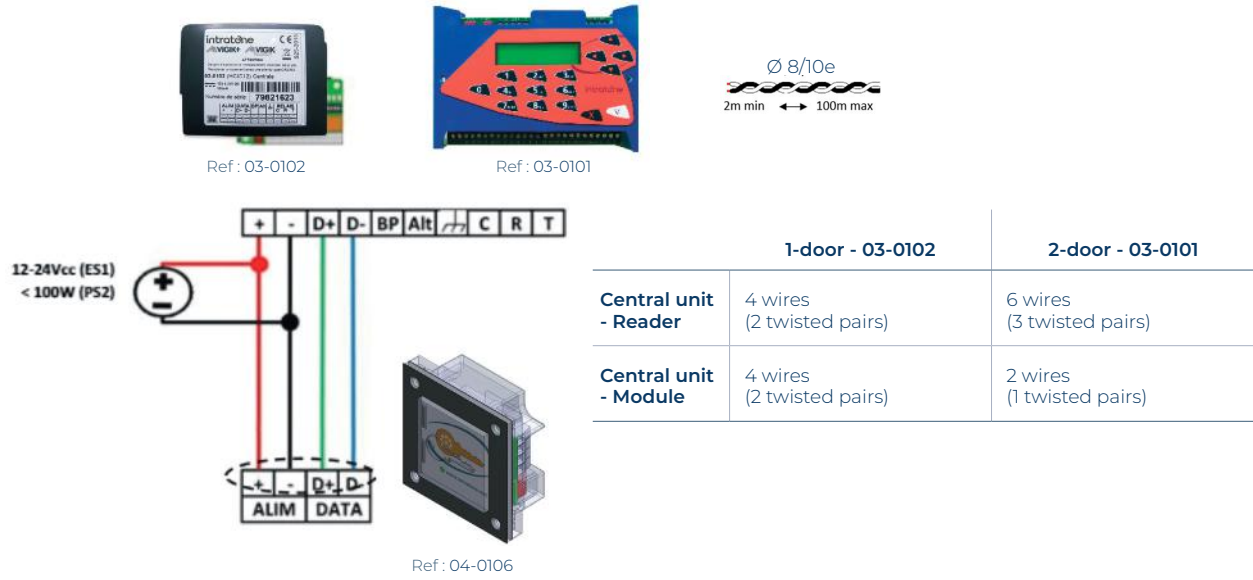
MODULE

MODULE CHARACTERISTICS	Dimensions (W x H x D)	162 x 96 x 53 mm
------------------------	------------------------	------------------

ADDITIONAL INFORMATION

Technical alert	✓
Mifare compatibility	✓
Time-stamped events	✓
Free access time slots	✓

SIMPLIFIED SCHEME and WIRING



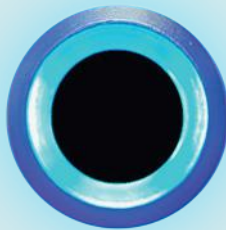
UB-ONE

CONTACTLESS PUSH BUTTON

- ⊕ Adjustable opening time
- ⊕ NO/NC relay type
- ⊕ LED colour choice



INSTALLATION MANUAL



34-0201



UB-ONE RANGE

1 UB-ONE PUSH BUTTON ALONE

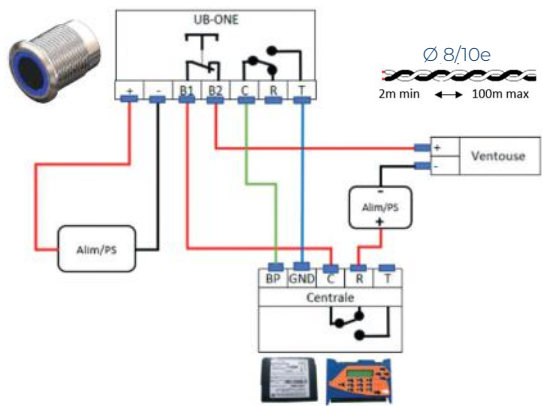
Matte chrome

34-0201

DESCRIPTION and TECHNICAL SPECIFICATIONS

POWER SUPPLY RECOMMENDED (not included)	12 VDC 3 A / 24 VDC 1,5 A	
DIMENSIONS (D x D)	Push button	Ø 22 x 21,80 mm
ENVIRONMENT	Operating temperature	20°C to +60°C
	Index Protection	IP54
	Adjustable time delay	0,2 to 60 sec
	Contactless	✓
ADDITIONAL INFORMATION	Illuminated LED status signal	8 colours : white, red, orange, yellow, green, turquoise, blue, pink
	Audible status signal	2 tones
	NO/NC Relay type	✓

SIMPLIFIED SCHEME and WIRING



Central unit - Button 3 wires (2 twisted pairs)

ACCESSORIES

KEY FOBS

ELECTRONIC KEY FOBS P.48

HANDS-FREE ELECTRONIC KEY FOBS P.48

TRANSMITTERS

2-CHANNEL TRANSMITTER P.49

4-CHANNEL TRANSMITTER P.49

CENTRAL UNITS

1-DOOR CENTRAL UNIT P.50

2-DOOR CENTRAL UNIT P.51

CARDS

RELAY CARD P.52

EXTENSION CARD P.52

TECHNICAL ALERT P.53

MODULES

4G MODULE P.54

GPRS MODULE P.54

PROGRAMMER

USB PORT PROGRAMMER P.55

ADDITIONAL ANTENNAS P.55

ELECTRONIC
KEY FOBS

- ⊕ Automatic colour management
- ⊕ Ergonomic and robust



⊕
SAVE TIME
PROGRAMMING
with the
USB
PROGRAMMER
12-0115 !

HANDS-FREE
ELECTRONIC
KEY FOBS

- ⊕ Automatic colour management
- ⊕ Remote access



2-CHANNEL
TRANSMITTER

- ⊕ All the essentials at the best price
- ⊕ Supplied with one CR2032 battery



⊕
EQUIPPED
with a
BATTERY
SAVER
*Long press equals
2 short presses

4-CHANNEL
TRANSMITTER

- ⊕ Bi-technological for use as a fob or transmitter
- ⊕ Supplied with a CR2032 battery



From 08-0101 to 08-0110

From 08-0120 to 08-0129

09-0101

From 09-0115 to 00-0119

09-0121

ACCESSORIES

ELECTRONIC KEY FOBS RANGE

PACKING		
Black	08-0101	20
Grey	08-0102	20
Blue	08-0103	20
Red	08-0104	20
Yellow	08-0105	20
Green	08-0106	20
Brown	08-0107	20
Orange	08-0108	20
Purple	08-0109	20
Ivory	08-0110	20

DESCRIPTION
and TECHNICAL SPECIFICATIONS

DIMENSIONS (W x H x D)	Fob	41 x 64 x 7 mm
	Operating temperature	-20°C to +70°C
ENVIRONMENT	Storage temperature	0 to +35°C
	Index Protection	IK07
	Number of colours	10
ADDITIONAL INFORMATION	Login	10 engraved numbers
	Mifare technology	✓

HANDS-FREE
ELECTRONIC KEY FOBS RANGE

PACKING		
Black	08-0120	10
Grey	08-0121	10
Blue	08-0122	10
Red	08-0123	10
Yellow	08-0124	10
Green	08-0125	10
Brown	08-0126	10
Orange	08-0127	10
Purple	08-0128	10
Ivory	08-0129	10

DESCRIPTION
and TECHNICAL SPECIFICATIONS

DIMENSIONS (W x H x D)	Fob	44 x 71 x 11 mm
	Operating temperature	-20°C to +60°C
ENVIRONMENT	Storage temperature	0 to +35°C
	Index Protection	IK07
	Number of colours	10
ADDITIONAL INFORMATION	Login	10 engraved numbers
	Mifare technology	✓
	Easy battery access	CR2032

2-CHANNEL
TRANSMITTER RANGE

PACKING		
Black	09-0101	10

DESCRIPTION
and TECHNICAL SPECIFICATIONS

DIMENSIONS (W x H x D)	Transmitter	41 x 71 x 13 mm
	Operating temperature	-20°C to +60°C
ENVIRONMENT	Storage temperature	0 to +35°C
	Index Protection	IK07
	Number of colours	1
ADDITIONAL INFORMATION	Number of channels	2
	Login	10 engraved numbers
	Technology	868 MHz
	Easy battery access	CR2032

4-CHANNEL
TRANSMITTER RANGE

PACKING		
Black	09-0115	10
Blue	09-0116	10
Red	09-0117	10
Yellow	09-0118	10
Green	09-0119	10
Orange	09-0121	10

DESCRIPTION
and TECHNICAL SPECIFICATIONS

DIMENSIONS (W x H x D)	Transmitter	44 x 74 x 11 mm
	Operating temperature	-20°C to +60°C
ENVIRONMENT	Storage temperature	0 to +35°C
	Index Protection	IK07
	Number of colours	6
ADDITIONAL INFORMATION	Number of channels	4
	Login	10 engraved numbers
	Mifare technology and HF 868 MHz	✓
	Easy battery access	CR2032

1-DOOR **CENTRAL UNIT**

- ⊕ Ideal for **controlling an insulated or secondary door**
- ⊕ Cost-effective solution



INSTALLATION MANUAL



03-0102



2-DOOR **CENTRAL UNIT**

- ⊕ Controls **1 to 4 accesses**
- ⊕ Can be linked to an extension card



INSTALLATION MANUAL



03-0101



CENTRAL UNIT RANGE

1-door central unit – REAL-TIME	03-0102
---------------------------------	---------

DESCRIPTION and TECHNICAL SPECIFICATIONS

DIMENSIONS (W x H x D)	Central unit	74 x 59 x 18 mm
ENVIRONMENT	Operating temperature	-10°C to 45°C
	Index Protection	IP 40
CHARACTERISTICS	Power supply recommended (not included)	12 VDC 5A – 24 VDC 2,5A
	Number max of fobs / Mobil key / transmitters	3,000
	Number of keypad code	40
	Number of dwellings	200
	Time-stamped events	✓
ADDITIONAL INFORMATION	Free access time slots	✓
	Yearly time switch	✓
	Autodiagnostic	✓
	Technical alert	1 (+3 if 12-0110)
	Number max of intercoms	1
	Number of relays	1 (+3 if 12-0110)

* This central unit only manages Intratone fobs and transmitters.

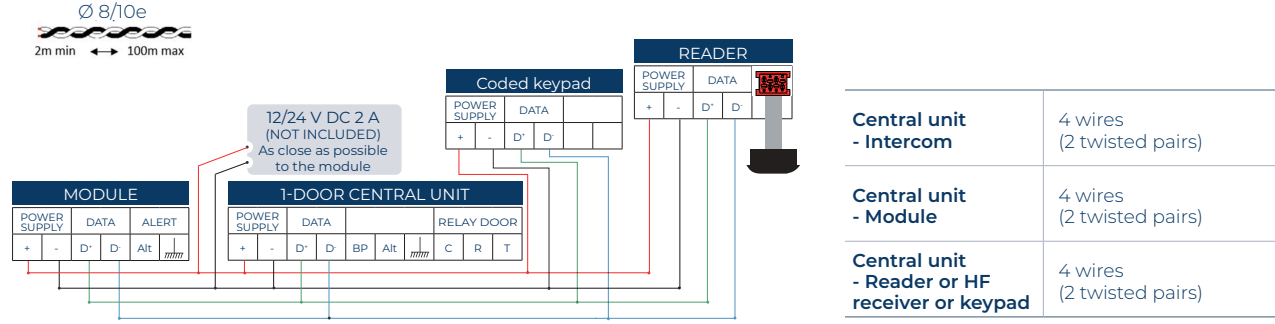
CENTRAL UNIT RANGE

2-door central unit – REAL-TIME	03-0101
---------------------------------	---------

DESCRIPTION and TECHNICAL SPECIFICATIONS

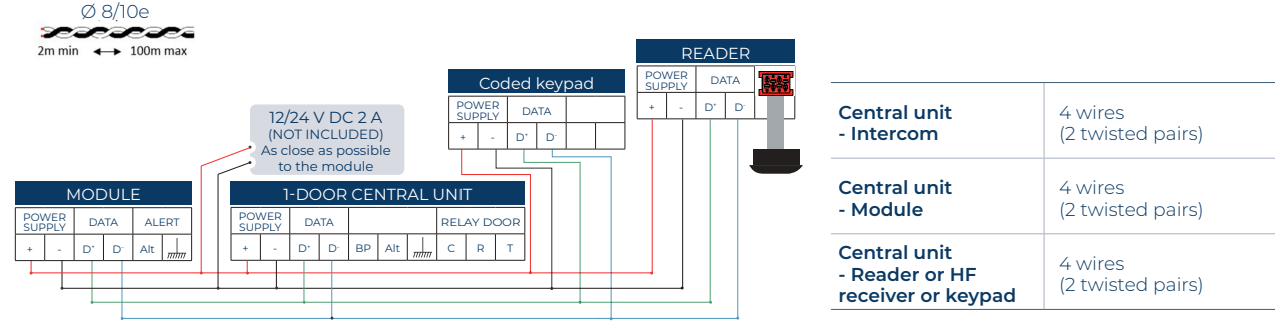
DIMENSIONS (W x H x D)	Central unit	155 x 110 x 55 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP 40
CHARACTERISTICS	Power supply recommended (not included)	12 VDC 5A – 24 VDC 2.5A
	Number max of fobs / Mobil key / transmitters	7,000
	Number of keypad code	40
	Number of dwellings	1,000
	Time-stamped events	✓
ADDITIONAL INFORMATION	Free access time slots	✓
	Yearly time switch	✓
	Autodiagnostic	✓
	Technical alert	2 (+2 if 12-0109)
	Number max of intercoms	1 (+2 audio intercoms only if 12-0109)
	Number of relays	2 (+2 if 12-0109)

SIMPLIFIED SCHEME and WIRING



Central unit - Intercom	4 wires (2 twisted pairs)
Central unit - Module	4 wires (2 twisted pairs)
Central unit - Reader or HF receiver or keypad	4 wires (2 twisted pairs)

SIMPLIFIED SCHEME and WIRING



Central unit - Intercom	4 wires (2 twisted pairs)
Central unit - Module	4 wires (2 twisted pairs)
Central unit - Reader or HF receiver or keypad	4 wires (2 twisted pairs)

RELAY CARD

- ⊕ Up to 3 additional cards from the 1-door control unit
- ⊕ Cost-effective solution for controlling several doors without duplicating hardware



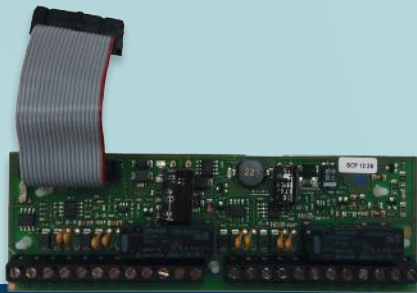
12-0110



INSTALLATION MANUAL

EXTENSION CARD

- ⊕ Adds equipment to the 2-door central unit
- ⊕ Allows you to go from 2 to 4 accesses



12-0109



INSTALLATION MANUAL

TECHNICAL ALERT

- ⊕ To be alerted immediately in the event of a malfunction
- ⊕ To upgrade equipment to real-time management
- ⊕ To connect a notice board



06-0107



10 YEARS

DATA COMMUNICATION included



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RELAY CARD RANGE

RELAY CARD	12-0110
------------	---------

DESCRIPTION and TECHNICAL SPECIFICATIONS

POWER SUPPLY RECOMMENDED (not included)		12 à 24 V DC / 100 mA
DIMENSIONS (W x H x D)	Relay card	74 x 59 x 18 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP40
ADDITIONAL INFORMATION	Operating delay	0.2 to 60 sec
	Delay time	0 to 90 sec
	Number of accesses	1
	Number of alerts	1

EXTENSION CARD RANGE

EXTENSION CARD	12-0109
----------------	---------

DESCRIPTION and TECHNICAL SPECIFICATIONS

POWER SUPPLY RECOMMENDED (not included)		From the 2-door central unit 03-0101
DIMENSIONS (W x H x D)	Extension card	135 x 45 x 20 mm
ENVIRONMENT	Operating temperature	-20°C to +60°C
	Index Protection	IP40
ADDITIONAL INFORMATION	Operating delay	1 to 99 sec
	Number of accesses	1
	Number of alerts	1

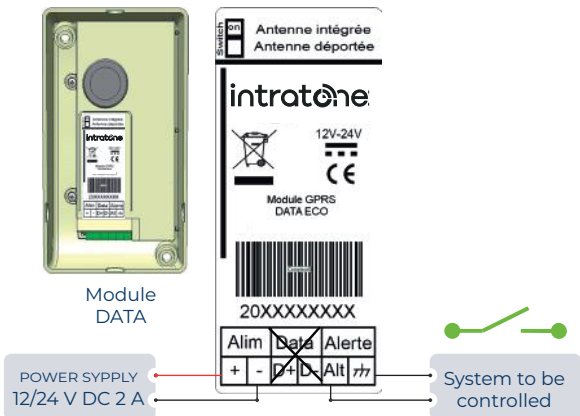
ALL INCLUDED PACKAGE - intratone

INTRABOX DATA ECO TECHNICAL ALERT	1 technical alert contact + 1 GPRS module with unlimited data synchronisation 10 years	06-0107
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DESCRIPTION and TECHNICAL SPECIFICATIONS

POWER SUPPLY RECOMMENDED (not included)		12/24 V DC – 2A mini
DIMENSIONS (W x H x D)	Module	162 x 96 x 53 mm
ENVIRONMENT	Operating temperature	-10°C to +45°C
	Index Protection	IP54
CHARACTERISTICS	3 additional alerts	✓ (if 12-0110)
	E-mail if pump, ventilation or boiler malfunctions, open door blocked, etc.	✓

SIMPLIFIED SCHEME and WIRING



GPRS Module - Dry contact	2 wires (1 twisted pair)
---------------------------	--------------------------

4G MODULE

- ⊕ **Highly modular** combination of access control products and notice boards



GPRS MODULE

- ⊕ Enables you **to switch to remote management mode in real time**



USB PORT PROGRAMMER

- ⊕ **Programs all Intratone fobs and transmitters** on TAG or HF
- ⊕ **Compatible with Windows 10/11 and Mac OS** - Compatibility from Big on (Version 11)



INSTALLATION MANUAL



12-0115

PROGRAMMER RANGE

USB PORT PROGRAMMER	12-0115
---------------------	---------

DESCRIPTION and TECHNICAL SPECIFICATIONS

RECOMMENDED POWER SUPPLY	USB port
DIMENSIONS (W x H x D)	Programmer 89 x 180 x 24 mm

ALL INCLUDED PACKAGE - intrabox

INTRABOX DATA ECO 4G MODULE 15 YEARS	1 data module with unlimited data synchronisation 15 years	06-0112
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DESCRIPTION and TECHNICAL SPECIFICATIONS

RECOMMENDED POWER SUPPLY (not included)	12V DC 5a or 24V DC 2.5a	
DIMENSIONS (W x H x D)	Module	183 x 90 x 72,5 mm
ENVIRONMENT	Operating temperature	-10°C to +40°C
	Index Protection	IP 54 / IK 07

ALL INCLUDED PACKAGE - intrabox

INTRABOX DATA ECO GPRS MODULE 10 YEARS	1 data module with unlimited data synchronisation 10 years	06-0124
---	--	---------

DESCRIPTION and TECHNICAL SPECIFICATIONS

RECOMMENDED POWER SUPPLY (not included)	12V DC 5a or 24V DC 2.5a	
DIMENSIONS (W x H x D)	Module	162 x 96 x 53 mm
ENVIRONMENT	Operating temperature	-10°C to +45°C
	Index Protection	IP 54 / IK 07

ADDITIONAL ANTENNAS

Active HF coded antenna

For 07-0101 & 07-0103

DIMENSIONS (W x H x D)
46 x 180 x 66 mm



12-0112

Remote HF antenna

For 07-0106 and HF Mini (06-0129 & 06-0130)

DIMENSIONS (W x H x D)
22 x 115 x 7 mm



12-0113

Antenna for GPRS / 4G-IP modules



12-0114

NOTES



CONNECTED HALL

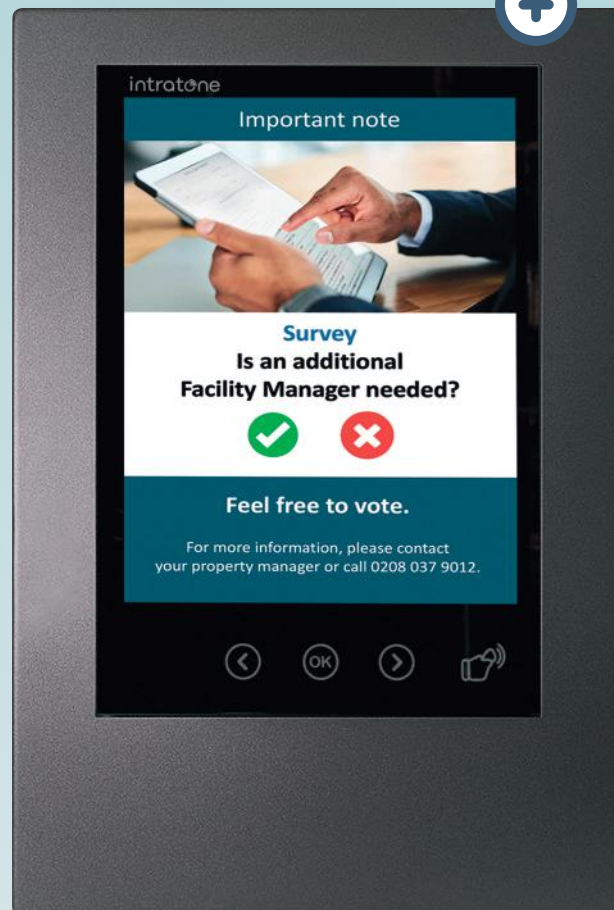
DIGITAL NOTICEBOARD	
15" DIGITAL NOTICEBOARD	P.58
21" DIGITAL NOTICEBOARD	P.60



15" DIGITAL NOTICEBOARD

- + Information for residents **in real-time and without having to go on-site**
- + Communication **to all or some** of the panels
- + Ask residents using the **survey function**

CONTRAST
ADJUSTMENT



INSTALLATION MANUAL

15" digital noticeboard 11-0107



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ALL INCLUDED PACKAGE - intrabox

INTRABOX 15" DIGITAL NOTICEBOARD	1 15" digital noticeboard (11-0107) + 1 data module with unlimited data synchronisation 15 years	06-0208
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DIGITAL NOTICEBOARD RANGE

15" DIGITAL NOTICEBOARD	Zamak finish	11-0107
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DESCRIPTION and TECHNICAL SPECIFICATIONS

NOTICEBOARD

DIMENSIONS (W x H x D)	15" screen DNB	348 x 525 x 28 mm
ENVIRONMENT	Operating temperature	-10°C to 55°C
	Index Protection	IP52 / IK08
INSTALLATION	Surface-mounted	✓
	Indoor	✓
ADDITIONAL INFORMATION	Recommended power supply (not included)	24V DC 2A
	Downloaded document formats	PDF, JPEG, Word
	Max doc size	8 MB
	Unlimited updates	✓
	Tempered safety glass	Thickness 10 mm

SERVICE PACKAGE CHOICE

Once you've selected your equipment, take out the package of your choice to ensure the intercom's functionality

**DON'T FORGET TO ADD
YOUR SERVICE PACKAGE !**

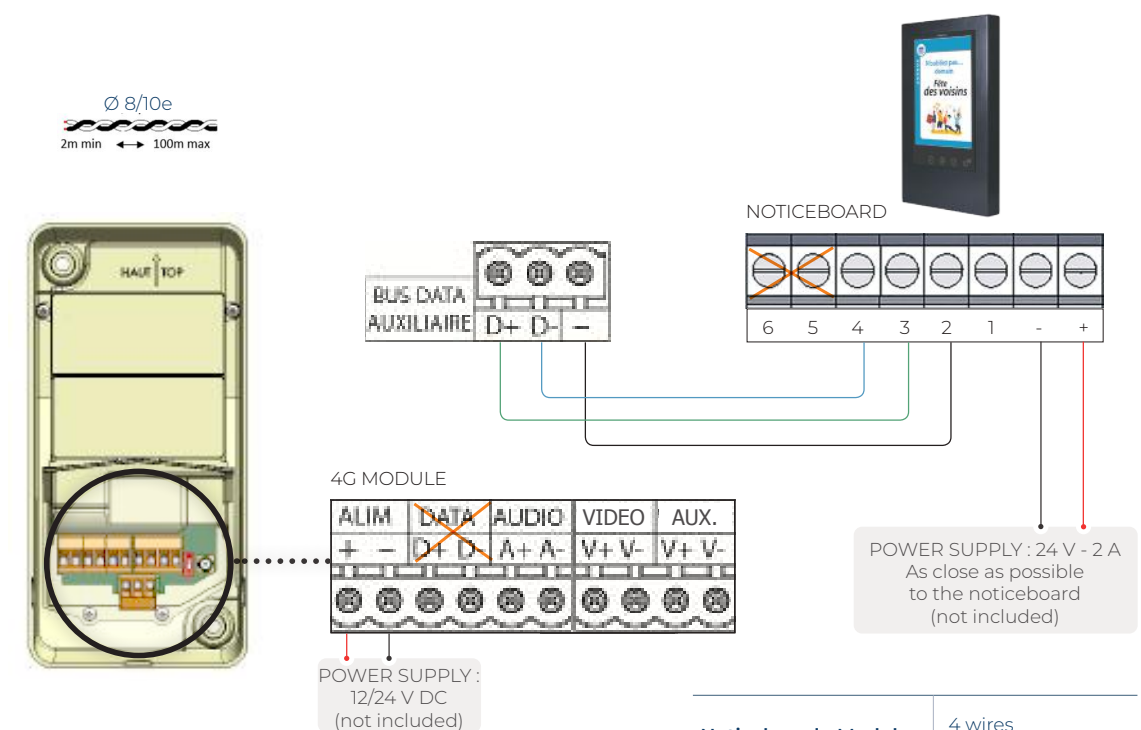
**CLASSIC
SERVICE PACKAGE**

**PREPAID
15 YEARS
ALL INCLUSIVE PACKAGE**

See page 9 TO DISCOVER THE OFFERS

4G-IP MODULE CHARACTERISTICS	Number of noticeboards per module	1
-------------------------------------	-----------------------------------	---

SIMPLIFIED SCHEME and WIRING





21" DIGITAL NOTICEBOARD

- + Information for residents **in real-time and without having to go on-site**
- + Communication **to all or some** of the panels
- + **Information banner** (time, date, etc.)
- + Ask residents using the **survey function**



INSTALLATION MANUAL



21" digital noticeboard 11-0106



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ALL INCLUDED PACKAGE - intrabox

INTRABOX 21" DIGITAL NOTICEBOARD	1 21" digital noticeboard (11-0106) + 1 data module with unlimited data synchronisation 15 years	06-0226
----------------------------------	---	---------

DIGITAL NOTICEBOARD RANGE

21" DIGITAL NOTICEBOARD	Zamak finish	11-0106
-------------------------	--------------	---------

DESCRIPTION and TECHNICAL SPECIFICATIONS

NOTICEBOARD

DIMENSIONS (W x H x D)	21" screen DNB	397,5 x 710 x 28 mm
ENVIRONMENT	Operating temperature Protection index	-10°C to 55°C IP52 / IK08
INSTALLATION	Surface mounted Indoor	✓ ✓
ADDITIONAL INFORMATION	Recommended power supply (not included) Downloaded document formats Max doc size Unlimited updates Tempered safety glass	24V DC 2A PDF, JPEG, Word 8 MB ✓ Thickness 10 mm

SERVICE PACKAGE CHOICE

Once you've selected your equipment, take out the package of your choice to ensure the intercom's functionality

DON'T FORGET TO ADD YOUR SERVICE PACKAGE !

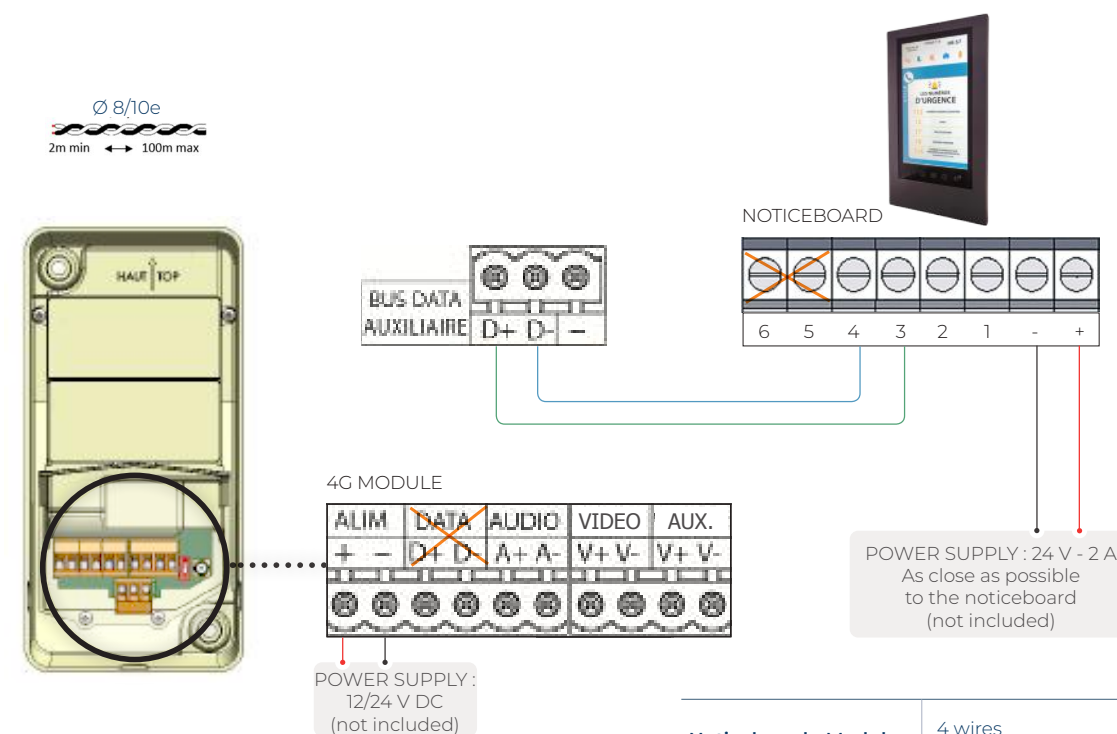
CLASSIC SERVICE PACKAGE

PREPAID 15 YEARS ALL INCLUSIVE PACKAGE

See page 9 TO DISCOVER THE OFFERS

4G-IP MODULE CHARACTERISTICS	Number of noticeboards per module	1
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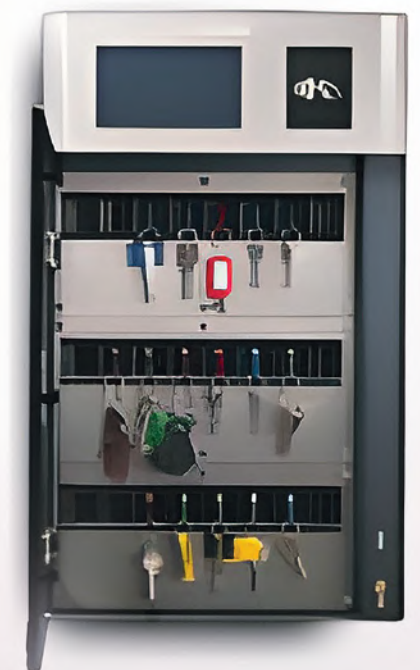
SIMPLIFIED SCHEME and WIRING



NOTES

KEY MANAGEMENT

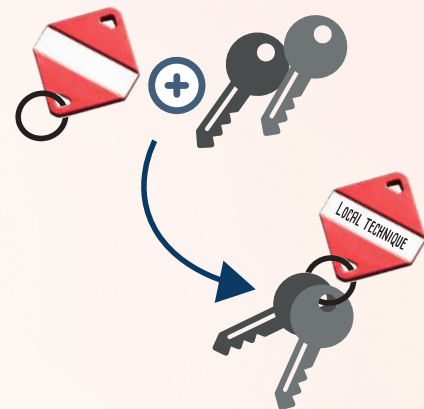
MANAGE YOUR MECHANICAL KEYS SIMPLY AND ECONOMICALLY	P.64
KEY CABINET COMMUNICATING	P.66
KEY SAFE COMMUNICATING	P.68



MANAGE YOUR MECHANICAL KEYS SIMPLY AND ECONOMICALLY!

1

IDENTIFY your keys
with your
Intratone electronic tag
(Etiktronik)



2

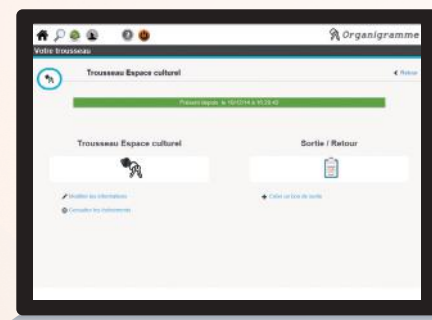
STORE your keys
in an Intratone key safe
or key cabinet



3

MANAGE your keys remotely
from our free online platform
www.organigramme.info

- Authorise who and when keys can be used
- Track key activity



**SELF-
MANAGEMENT**
without
TRAVELLING



**AUTOMATIC
UPDATES**
between Intratone
management
sites



**NO
SUBSCRIPTION
NO
COMMITMENT**

COMMUNICATING KEY CABINET

- ⊕ Opening to authorised persons
- ⊕ Real-time remote management via our free Organigram platform
- ⊕ Possibility of connecting an additional module for up to 248 keyrings

⊕
12
YEARS
DATA
COMMUNICATION
included



MAIN MODULE
INSTALLATION
MANUAL



ADDITIONAL MODULE
INSTALLATION
MANUAL



16-0101
Gestion à distance depuis
www.organigramme.info

DESCRIPTION and TECHNICAL SPECIFICATIONS

KEY CABINET

DIMENSIONS (W x H x D)	Main module	390 x 660 x 140 mm
WEIGHT (Kg)	Main module	24
	Additional module	20
ENVIRONMENT	Operating temperature	0°C to +45°C
	Index Protection	IP20
ACCESS CONTROL EQUIPMENT	Mifare reader compatibility	✓
INSTALLATION	GSM module integrated into the main module	✓
	Possibility to deport an antenna	✓

ADDITIONAL INFORMATION

Number of additional modules possible	7
Autonomy of emergency power supply (super CAPA*)	1 hour
Number max codes/ fobs	12,000
Free access time slots	✓
Technical alert	✓
Number max of key ring tags for main module	24
Number max of key ring tags for additional module	32
Time-stamped event storage	3 months
Number of key rings per agent	248

*Without maintenance, fully charged in 1 hour

KEY CABINET RANGE

KEY CABINET MAIN MODULE with 1 7" touchscreen
+ 1 Mifare proximity reader
+ 1 data module with unlimited data synchronisation 12 years
+ 1 programmer
+ 1 box of 30 Mifare electronic key ring tags (08-011X)
+ 1 marker + 1 15V power supply

16-0101

KEY CABINET ADDITIONAL MODULE
+ 1 box of 30 Mifare electronic key ring tags (08-011X)

16-0102

MIFARE ELECTRONIC KEY RING TAGS – ETIKTRONIK

BOX OF 30 MIFARE ELECTRONIC KEY RING TAGS		Blue finish		08-0113
		Red finish		08-0114
		Green finish		08-0115
BOX OF 30 MIFARE ELECTRONIC KEY RING TAGS (10 blue, 10 red, 10 green)		Blue finish + red + green		08-0116
BOX OF 90 MIFARE ELECTRONIC KEY RING TAGS (30 blue, 30 red, 30 green) + 1 USB PROGRAMMER (12-0115)		Blue finish + red + green		08-0117

COMMUNICATING KEY SAFE

- ⊕ Opening to authorised persons
- ⊕ Real-time remote management on our free Organigramme portal



INSTALLATION MANUAL



02-0117



remote management for
www.intratone.info

ALL INCLUDED PACKAGE - intrabox

INTRABOX DATA ECO KEY SAFE	1 key safe (02-0119) + 1 proximity reader (04-0104) + 1 data module with unlimited data synchronisation 10 years + 3 key ring tags included	■ Stainless steel finish	06-0106
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KEY SAFE RANGE

BARE KEY SAFE (3 key ring tags included)	■ Stainless steel finish	02-0116
KEY SAFE + BACK BOX (3 key ring tags included)	■ Stainless steel finish	02-0117
KEY SAFE WITH PROXIMITY READER (04-0104) + BACK BOX, for connection to a central unit (3 key ring tags included)	■ Stainless steel finish	02-0119

MIFARE ELECTRONIC KEY RING TAGS – ETIKTRONIK

BOX OF 30 MIFARE ELECTRONIC KEY RING TAGS	■ Blue finish		08-0113
	■ Red finish		08-0114
	■ Green finish		08-0115
BOX OF 30 MIFARE ELECTRONIC KEY RING TAGS (10 blue, 10 red, 10 green)	■ Blue finish + red + green		08-0116
BOX OF 90 MIFARE ELECTRONIC KEY RING TAGS (30 blue, 30 red, 30 green) + 1 USB PROGRAMMER (12-0115)	■ Blue finish + red + green		08-0117

ACCESSORIES



**Surface-mounted
box** (for 02-0117 and
02-0119)

■ Stainless steel
finish

12-0102

L 225.50 x H 155.50 x P 71 mm

DESCRIPTION and TECHNICAL SPECIFICATIONS

KEY SAFE

DIMENSIONS (W x H x D)	Key safe (02-0117)	150 x 220 x 48 mm	
	Bare key safe (02-0116)	122 x 186 x 39 mm	
	Back box	126.40 x 194 x 60 mm	
ENVIRONMENT	Operating temperature	-20°C to +60°	
	Index Protection	IP 54 – IK08	
INSTALLATION	Flush-mounted	✓	
	Surface-mounted	Surface-mounted box available as an add-on product	
POWER SUPPLY RECOMMENDED (not included)		12V DC 5a or 24 V DC 2.5a	
OPENING MODE		02-0119	02-0189
	Authorised fobs	✓	✓
	Keypad code		✓
	Phone key		✓

CENTRAL UNITS

POWER SUPPLY RECOMMENDED (not included)	12 VDC 5A - 24 VDC 2,5A
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1-door - 03-0102



2-door - 03-0101

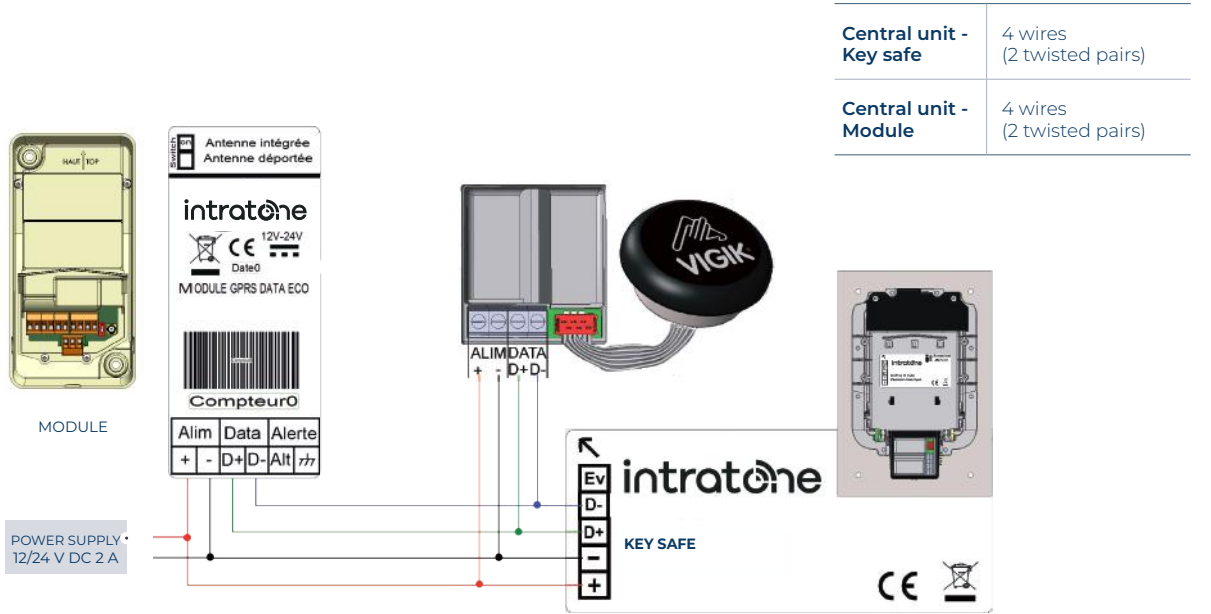
MODULE

DIMENSIONS (W x H x D)	162 x 96 x 53 mm
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ADDITIONAL INFORMATION

Yearly time switch	✓
Technical alert	✓
Mifare compatibility	✓
Time-stamped events	✓
Free access time slots	✓
Number max of key rings	3

SIMPLIFIED SCHEME and WIRING



Can be connected in parallel to all compatible products

⊕ MORE INFORMATION ON CENTRAL UNITS ? See pages 50 and 51

KEY MANAGEMENT

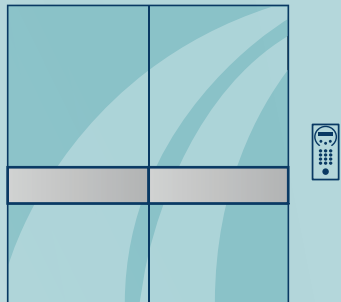
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ENTRANCE

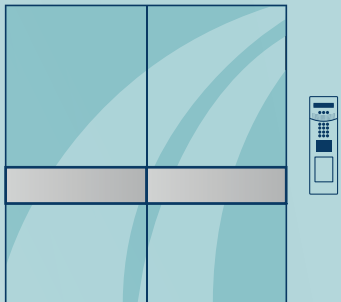
UNTIL 200 NAMES



ENTRANCE

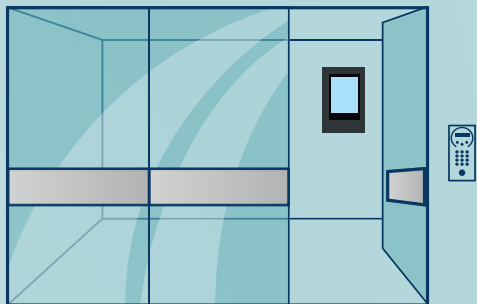
WITH KEY SAFE

UNTIL 1,000 NAMES



OPERATION OF THE INSTALLATION	MATERIAL REQUIRED	OPERATION OF THE INSTALLATION	MATERIAL REQUIRED
- Resident fobs open the entrance. - Visitors contact the resident via the intercom. - The tenant opens the door from his telephone.	1 complete intercom and 200-name central unit pack 1 4G module with video option in the INTRATONE service package, delivered when the contract is signed 1 UB-One push button	- Resident fobs open the entrance. - Visitors contact the resident via the intercom. - The tenant opens the door from his telephone. - An external operator can borrow the keys to the technical room stored in the key safe. The safe is opened by code, badge or call from the intercom.	1 complete intercom and 1,000-name central unit pack 1 4G module with video option in the INTRATONE service package, delivered when the contract is signed 1 UB-One push button
Power supply to be wired as close as possible to the central unit 100m distance between each element with 8/10e twisted cable			

ENTRANCE WITH DIGITAL NOTICEBOARD



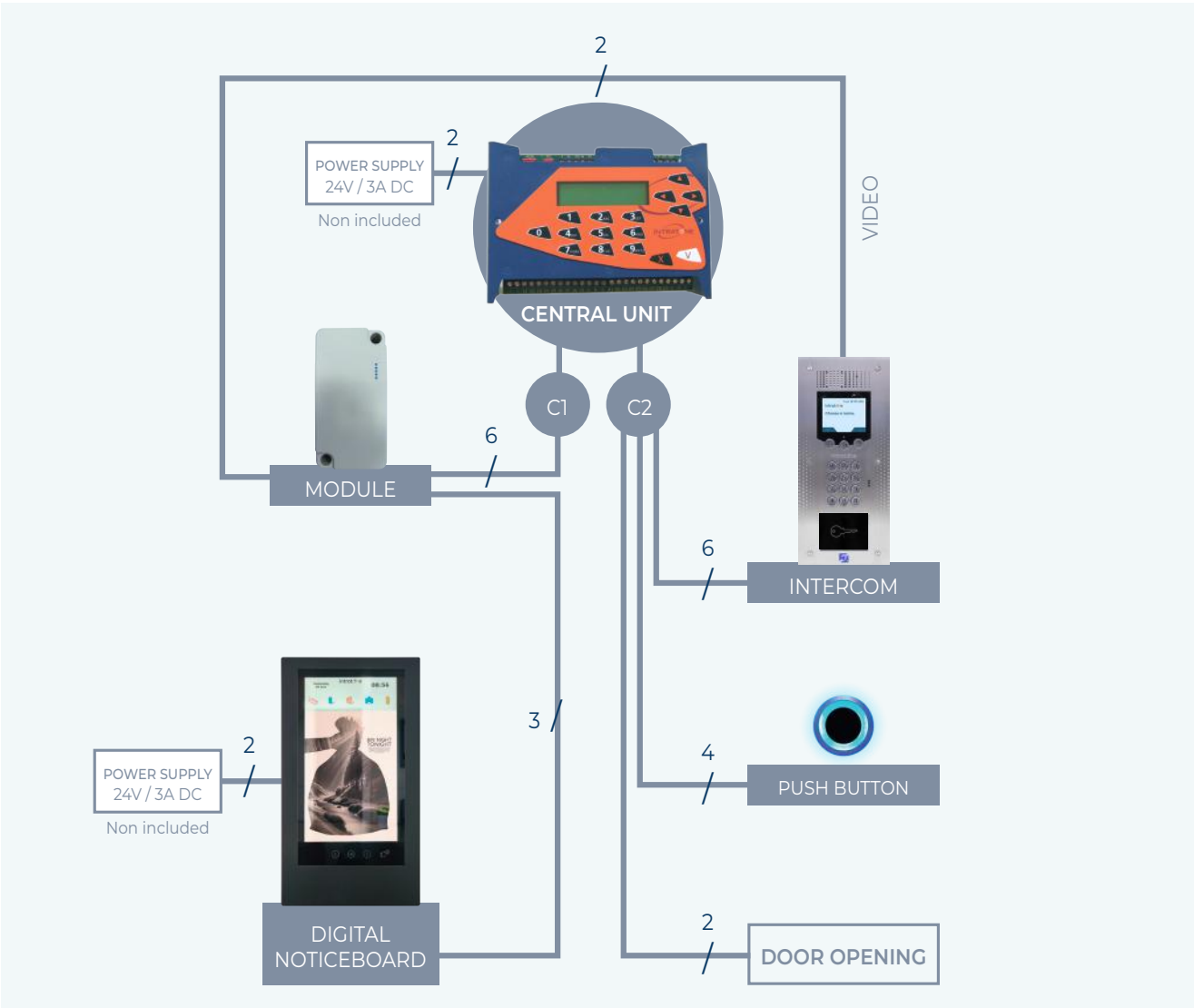
OPERATION OF THE INSTALLATION

- Resident fobs open the entrance.
- Visitors contact the resident via the intercom.
- The tenant opens the door from his telephone.
- The housing manager communicates with residents via the notice board

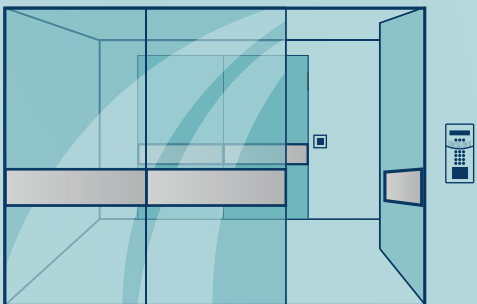
MATERIAL REQUIRED

- 1 complete intercom and 1,000-name central unit pack
- 1 4G module with video option in the INTRATONE service package, delivered when the contract is signed
- 1 noticeboard
- 1 UB-One push button

Power supply to be wired as close as possible to the central unit
100m distance between each element with 8/10e twisted cable



VESTIBULE



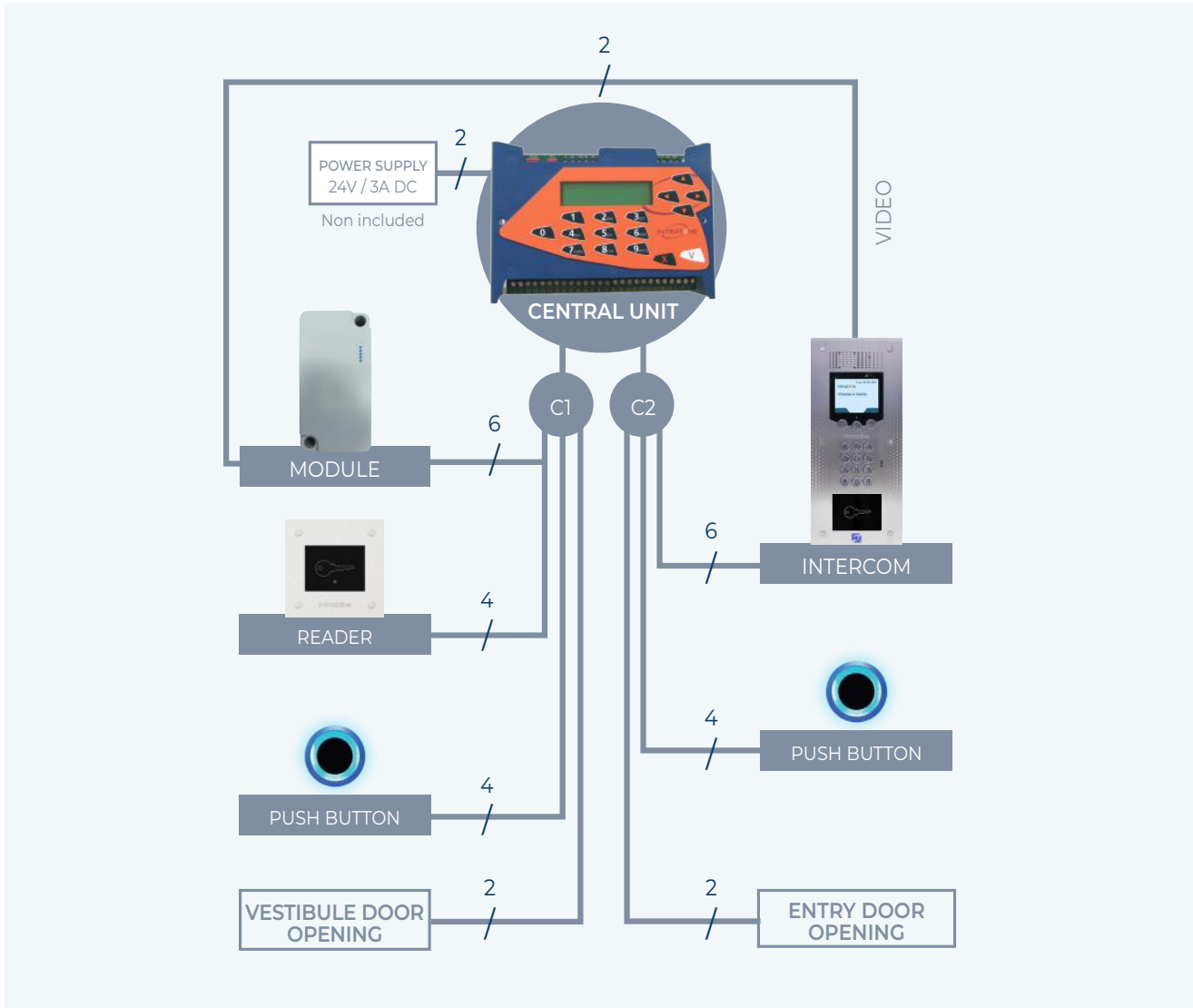
OPERATION OF THE INSTALLATION

- Resident fobs open the 2 doors.
- Visitors contact the resident via the intercom.
- The tenant opens the 2 doors from his telephone.

MATERIAL REQUIRED

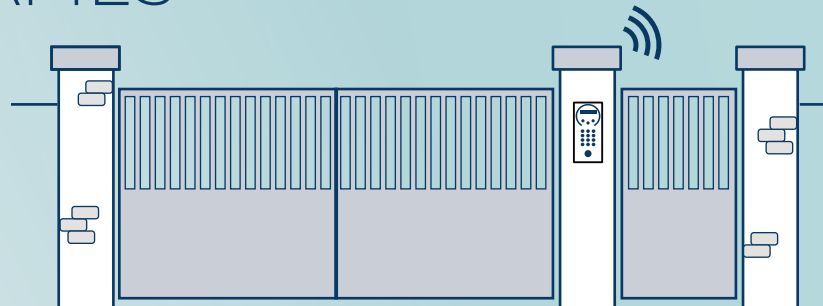
- 1 complete intercom and 1,000-name central unit pack
- 1 4G module with video option in the INTRATONE service package, delivered when the contract is signed
- 1 proximity reader
- 2 UB-One push buttons

Power supply to be wired as close as possible to the central unit
100m distance between each element with 8/10e twisted cable



PEDESTRIAN GATE AND GATE

UNTIL 1,000 NAMES



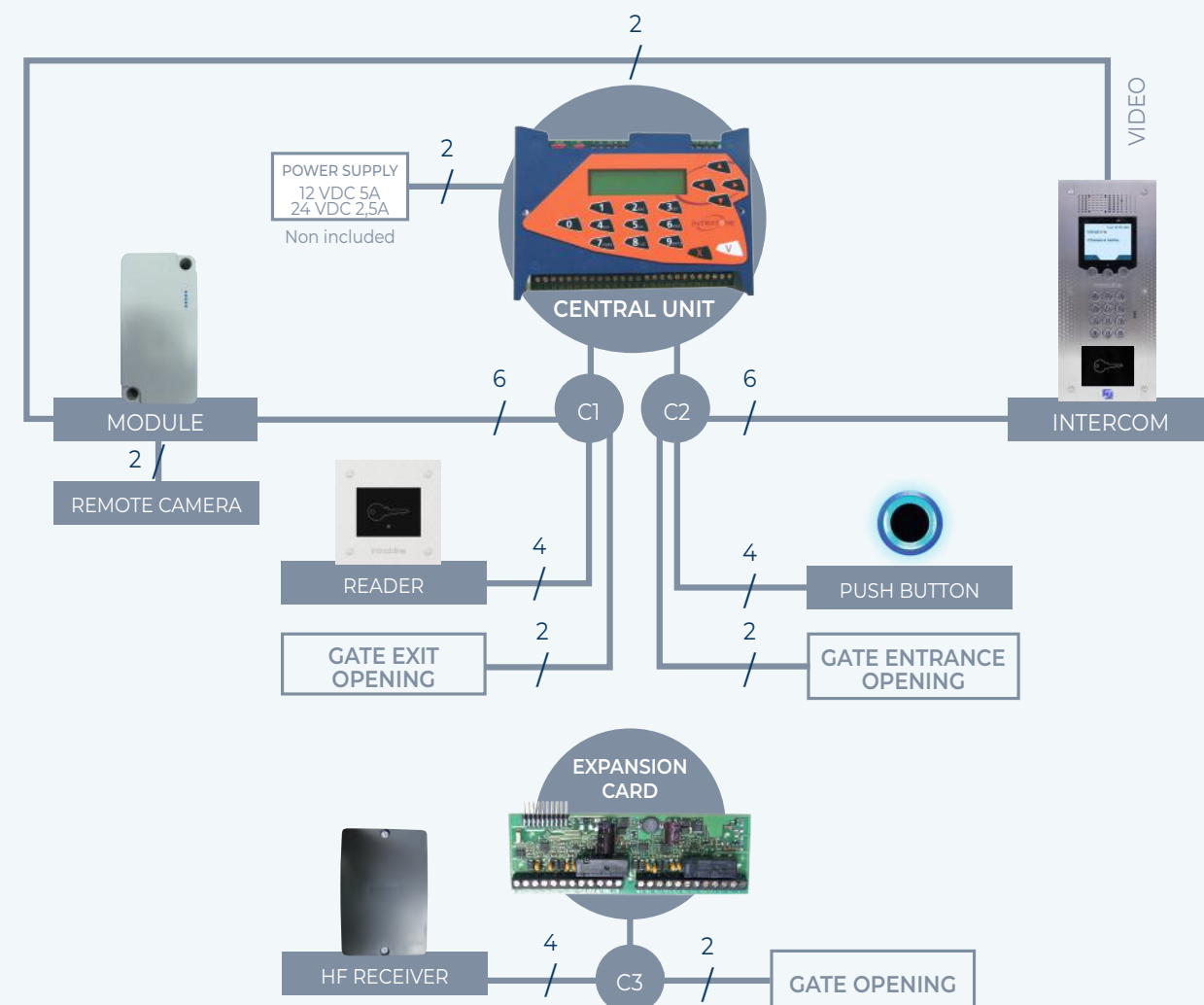
OPERATION OF THE INSTALLATION

- Resident fobs open the pedestrian gate.
- The transmitters open the gate.
- Visitors contact the resident via the intercom.
- The tenant opens the door from his telephone via one key for the gate and another one for pedestrian gate.

MATERIAL REQUIRED

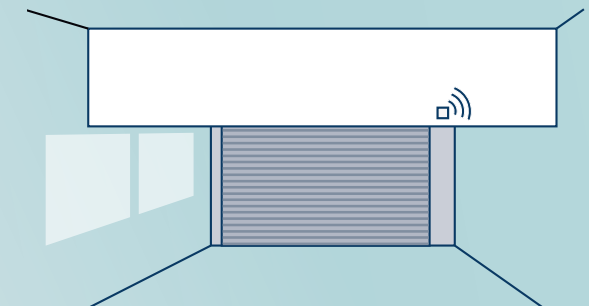
- 1 complete intercom and 1,000-name central unit pack
- 1 4G module with video option in the INTRATONE service package, delivered when the contract is signed
- 1 UB-One push button
- 1 proximity reader
- 1 extension card
- 1 HF receiver

Power supply to be wired as close as possible to the central unit
100m distance between each element with 8/10e twisted cable



GATE AND UNDERGROUND GARAGE

REAL TIME



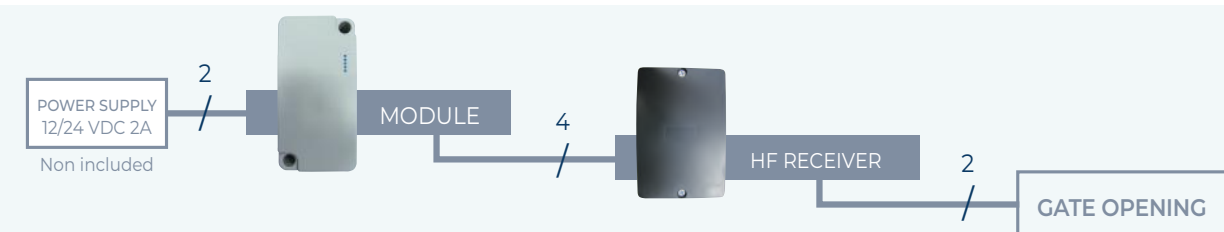
OPERATION OF THE INSTALLATION

- Resident transmitter open the gate or with mobile key via his phone.

MATERIAL REQUIRED

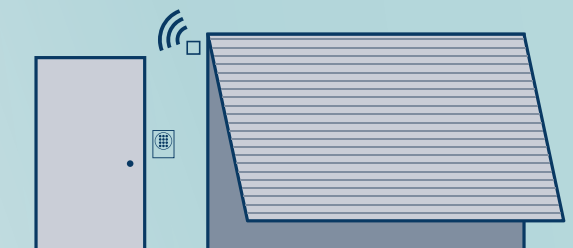
- 1 Intrabox data Eco HF receiver (the module is included with the material)

Power supply to be wired as close as possible to the central unit
100m distance between each element with 8/10e twisted cable



GATE AND GARAGE DOOR

REAL TIME



OPERATION OF THE INSTALLATION

- Resident transmitter open the gate or with mobile key via his phone.

MATERIAL REQUIRED

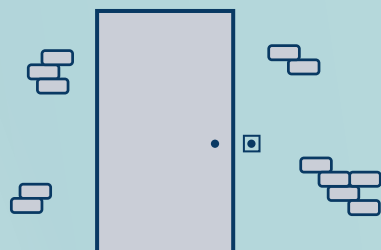
- 1 Intrabox data HF mini OR 1 Intrabox data HF mini Coded keypad

Power supply to be wired as close as possible to the central unit
100m distance between each element with 8/10e twisted cable



ISOLATED DOOR

REAL TIME



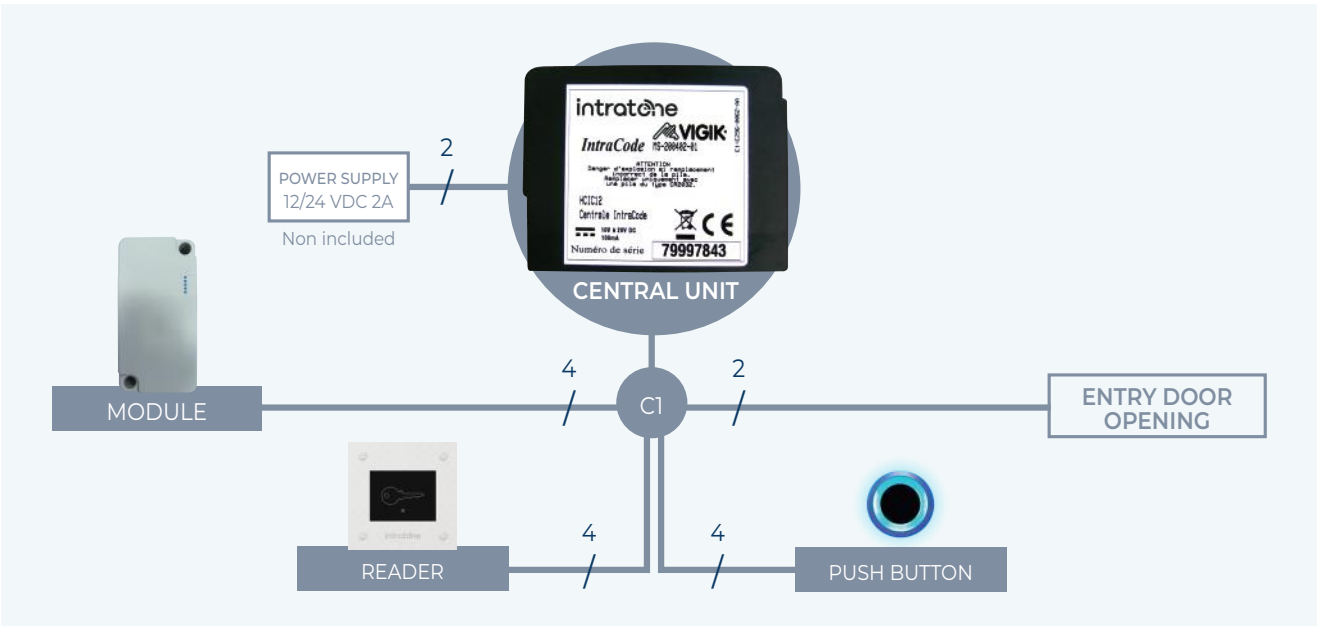
OPERATION OF THE INSTALLATION

■ Resident fob open the door.

MATERIAL REQUIRED

- 1 Intrabox data eco proximity reader
- 1 UB-one push button

Power supply to be wired as close as possible to the central unit
100m distance between each element with 8/10e twisted cable



TECHNICAL ALERT

UNTIL 4 ALERTS
with
3 ADDITIONAL
RELAY CARDS

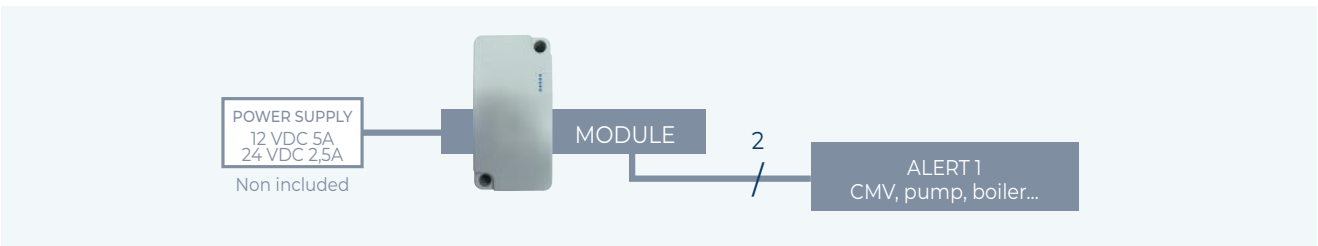
OPERATION OF THE INSTALLATION

■ An alert is sent by email in the event of a malfunction in the equipment connected (CVM, pump, etc.).

MATERIAL REQUIRED

- 1 Intrabox data eco technical alert (module included with the material)

Power supply to be wired as close as possible to the central unit
100m distance between each element with 8/10e twisted cable



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intratone
access a better life

Intratone UK Ltd

Power Road Studios
114 Power Road
LONDON W4 5PY

+44 (0) 208 037 9012
info@intratone.uk.com



www.intratone.uk.com

DIGITAL CATALOGUE



Intratone France

ZI de Maunit - 370 rue de Maunit
85290 MORTAGNE SUR SÈVRE

+33 (0) 251 655 182
info@intratone.fr

Intratone Belgium

Kuiperbergweg 40
1101 AG AMSTERDAM

+32 (0) 2 50 30 301
info@intratone.be

Intratone Netherland

Kuiperbergweg 40
1101 AG AMSTERDAM

+31 (0) 20 788 34011
info@intratone.nl

Intratone Germany GmbH

Niederlasser Lohweg 191
40547 DÜSSELDORF

+33 (0) 211 601 770 0
info@intratone.de

**Intratone Export
(Scandinavia, Spain, Switzerland)**

ZI de Maunit - 370 rue de Maunit
85290 MORTAGNE SUR SÈVRE

+33 (0) 251 655 529
export@intratone.com