

intratone

PRODUCT CATALOGUE

2021

OUR SYSTEMS PROTECT BUILDINGS.

THEIR SIMPLE
INSTALLATION
PROTECTS YOU.



OUR EASY TO FIT WIRELESS DOOR
ENTRY SYSTEMS PREVENT
INSTALLERS FROM HAVING
TO ENTER BUILDINGS.

Intratone's wireless intercoms and access systems are ideal for helping installers stay safe at work. They're quick and easy to install and, better still, you can practice social distancing, with no need to enter the building or individual flats. It's installations made safer, simpler and easier.

Find out more at [intratone.uk.com](https://www.intratone.uk.com)

intratone



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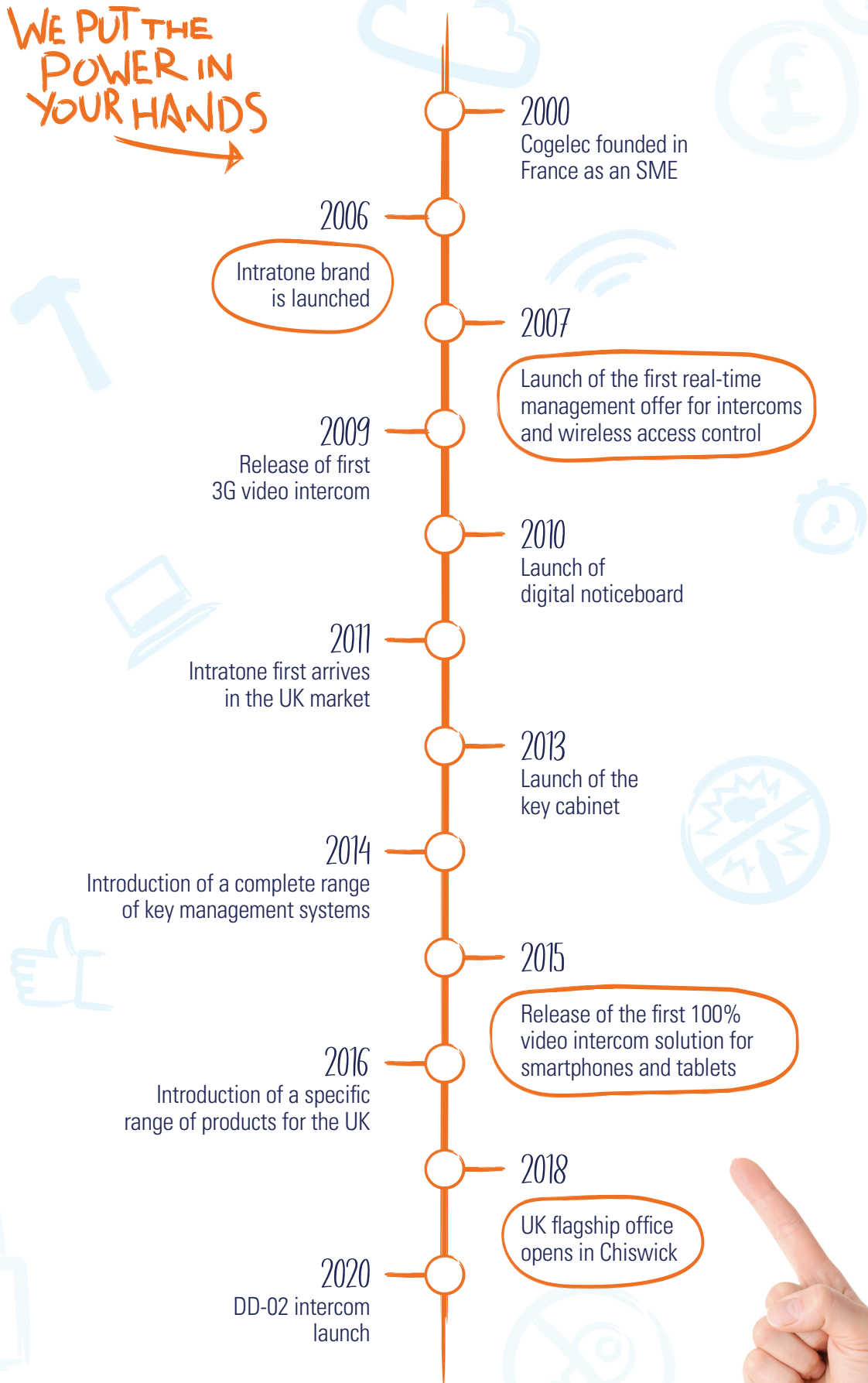
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OUR STORY

WE PUT THE
POWER IN
YOUR HANDS





REAL-TIME MANAGEMENT

The easy to use and universal solution for intercom systems

HOW DOES IT WORK?



* For video 4G compatible mobile phones or all smartphones (iPhone and Android) and tablets with the My Intercom Intratone app + video option.

THE ADVANTAGES OF WIRELESS

NO WIRES
NO HASSLE

QUICK
INSTALLATION

COST
EFFECTIVE

REAL-TIME
MANAGEMENT





INTRATONE IS...



More than
1.2 MILLION

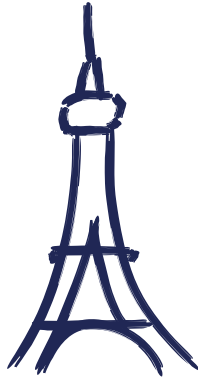
homes
equipped



Over
6,000

professionals
use our portal and management
app on a daily basis

More than
40%
market share
in France



More than
60%

of our customers use our solutions
in 4 or more buildings



More than
300
employees
in 6 countries



More than
10 MILLION

key fobs
in use with our customers

INNOVATION FOR EVERYONE



- * More than 40 patents filed
- * Award winning innovations



INTRATONE.INFO

One site to manage all of your Intratone products



PRODUCT ADVANTAGES

- ✿ Easy set up, with no software to install
- ✿ Email alerts are sent directly to registered contacts
- ✿ It is cloud-based, so you can access it any time, any where

Intratone's free and secure management portal. Intratone.info gives full visibility over who has access to your property and when. Through the portal you can manage all of your properties, products, access points and users.

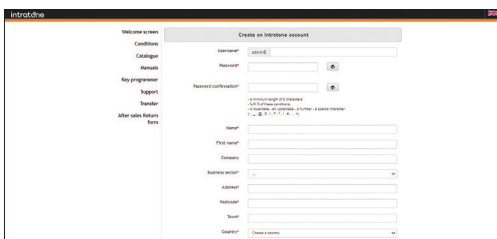
With unlimited free updates, you can easily make remote, real-time updates to:

- Resident details
- Activating/deactivating new key fobs
- Granting remote access for contractors

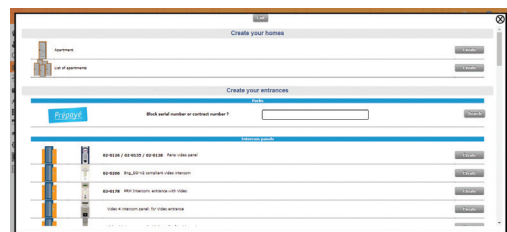
HOW DOES IT WORK?

1

CREATE YOUR ACCOUNT

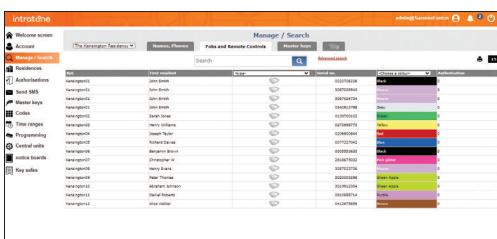


2

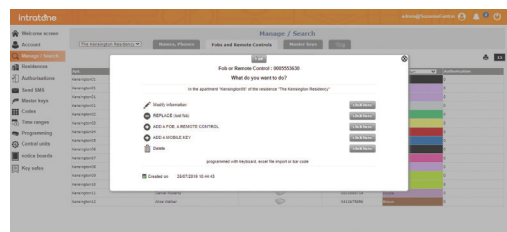


REGISTER YOUR PRODUCTS ON YOUR ACCOUNT

3



4

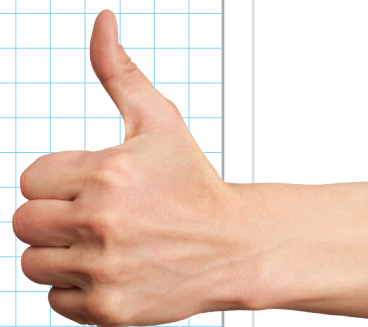
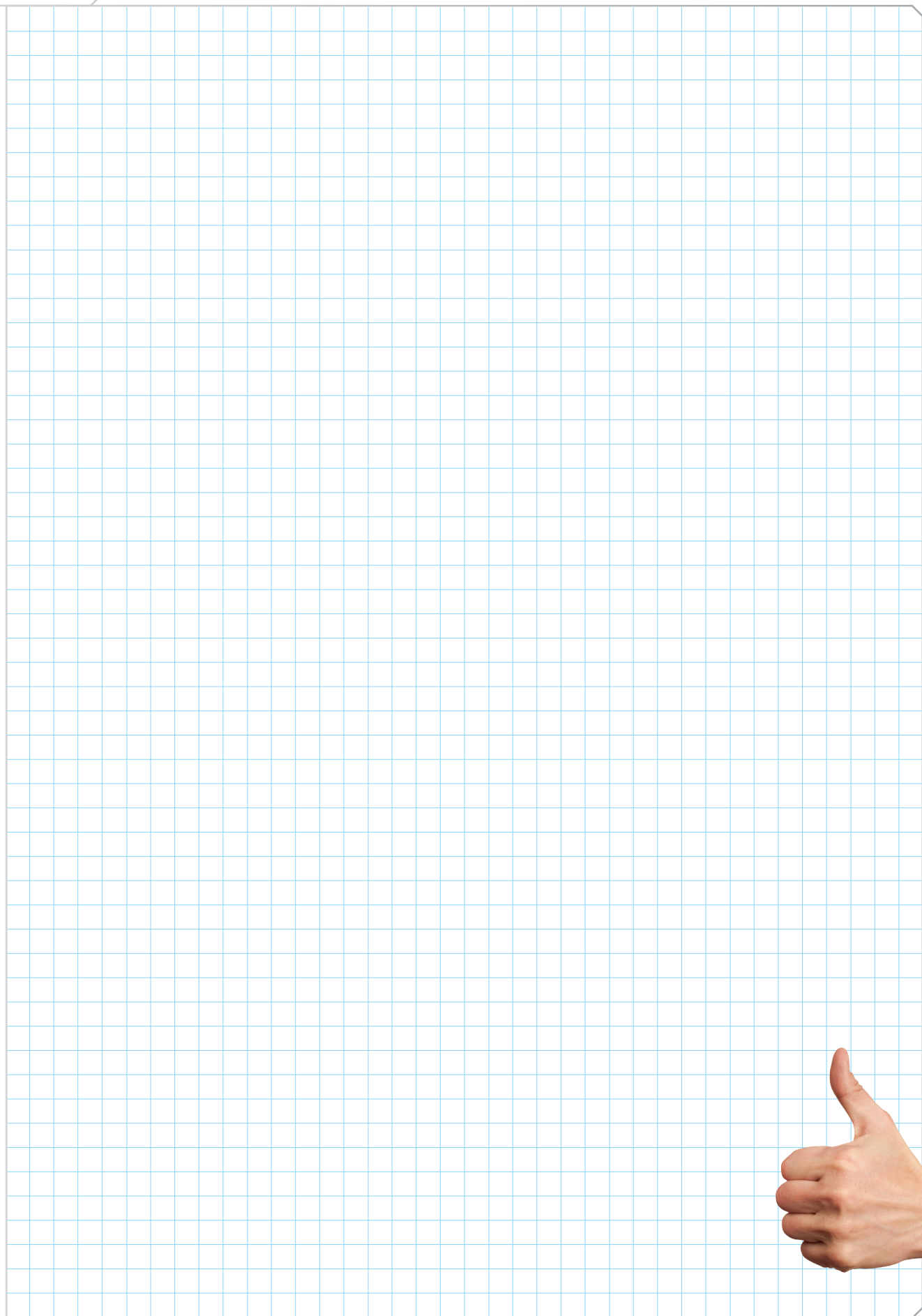


EASILY UPDATE RESIDENT DETAILS AND ACCESS RIGHTS, AND (DE)ACTIVATE KEY FOBS

CONFIGURE UNIQUE ACCESS PERMISSION FOR ALL RESIDENTS AND USERS - ASSIGN KEY FOBS, TRANSMITTERS, CODES, ETC



NOTES



SIMPLIFIED SCHEMATICS

SIMPLIFIED SCHEMATICS



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SOLUTIONS FOR
EVERY IMAGINABLE
ACCESS SITUATION

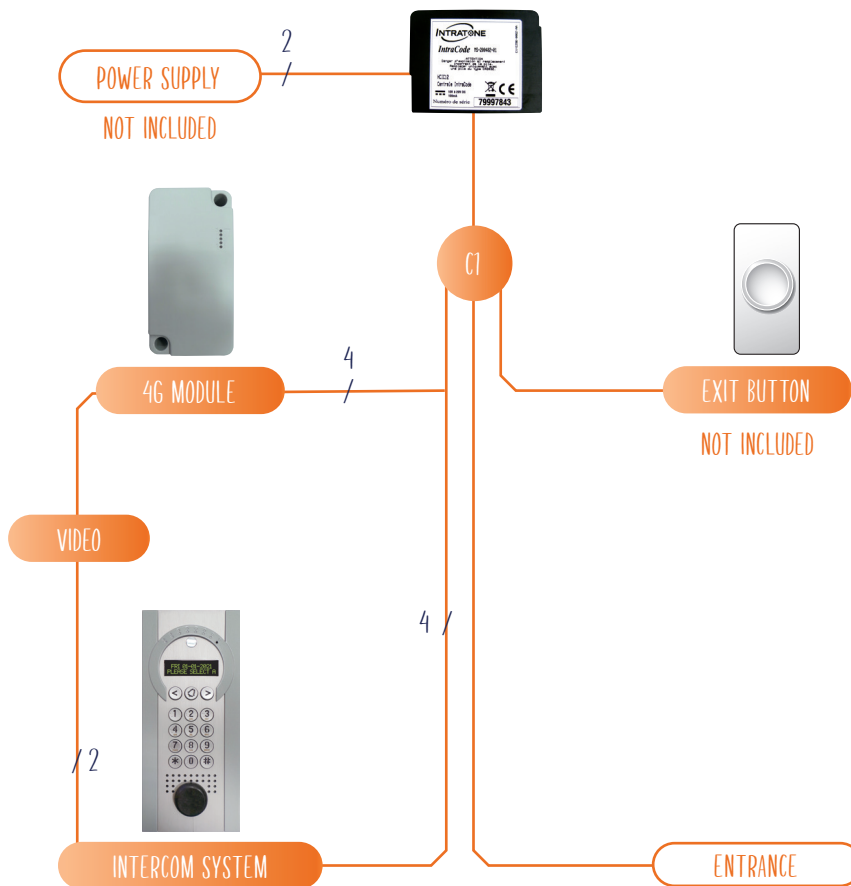
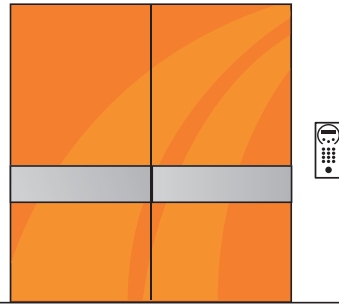


1

ENTRANCE

Up to 200 names

AN EASY TO INSTALL
KEY FOB AND
INTERCOM SYSTEM



EQUIPMENT REQUIRED

- 1 complete intercom system pack and small management unit (see p. 38),
- 1 4G module with video option in the INTRATONE service package, delivered on taking out the contract.

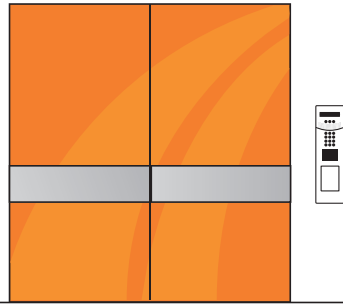
Note: Power supply to be wired in as close as possible to the unit. Maximum distance of 100m between each element with 8/10 twisted cable.

2

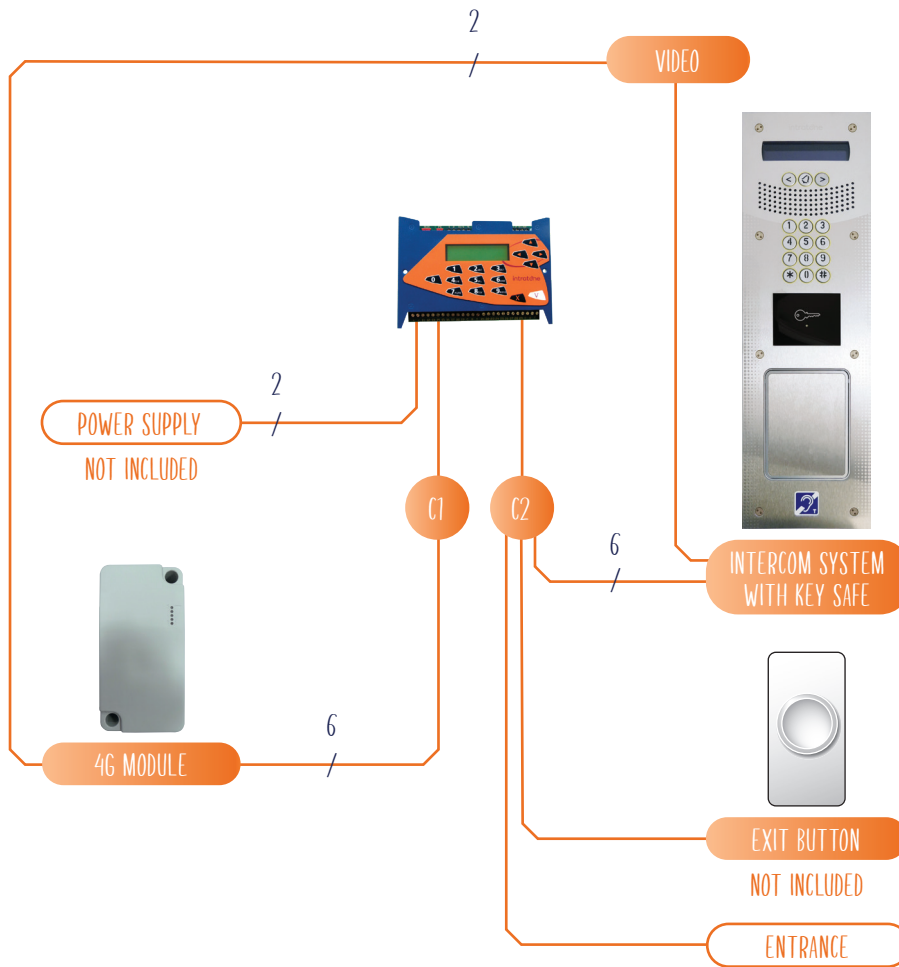
ENTRANCE WITH KEY SAFE

Up to 1,000 names

THE PERFECT SYSTEM FOR LARGER PROPERTIES



A COMPLETE SOLUTION



EQUIPMENT REQUIRED

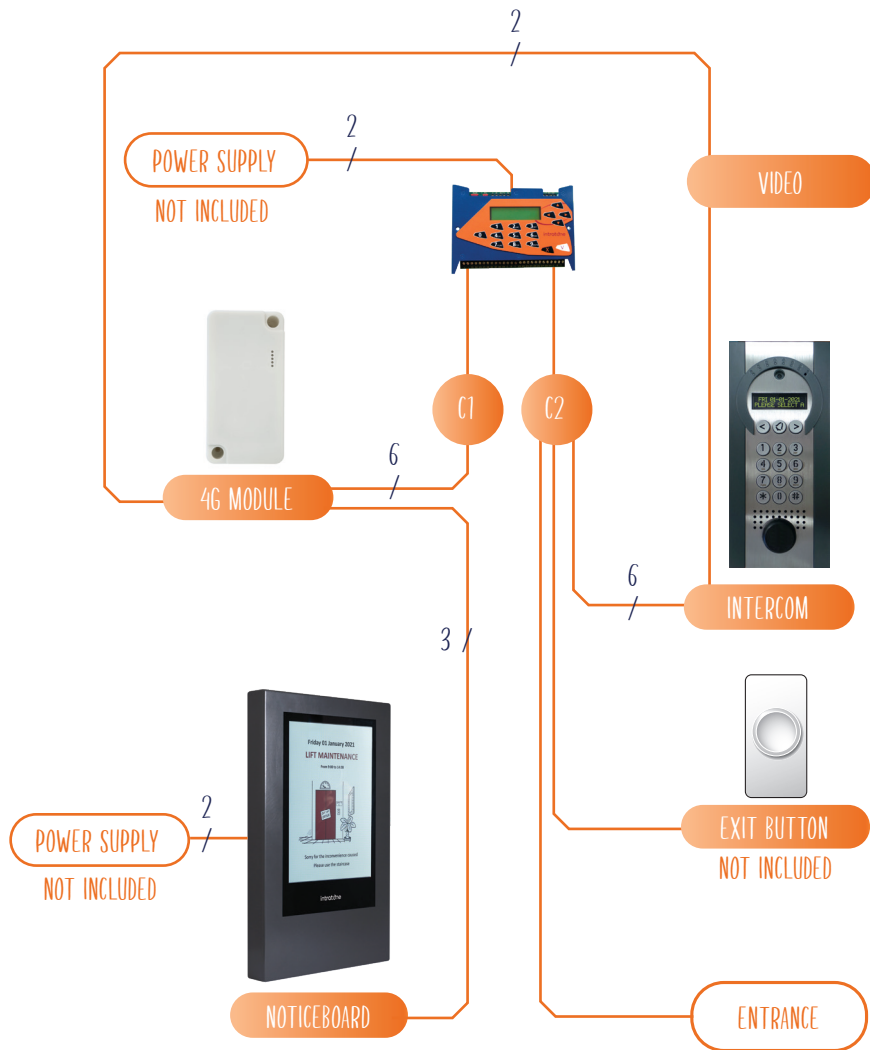
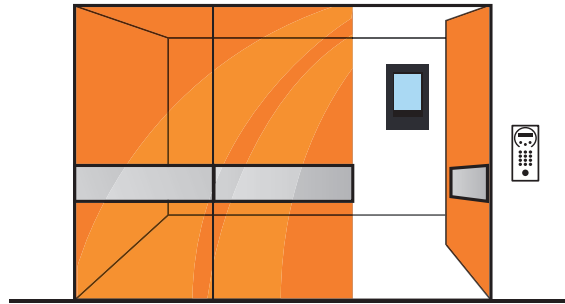
- 1 complete pack with SC-02 video intercom system with key safe and large 1,000 names management unit (see p. 40),
- 1 4G module with video option in the INTRATONE service package, delivered on taking out the contract.

Note: Power supply to be wired as close as possible to the unit. Maximum distance of 100m between each element with 8/10 twisted cable.

3

ENTRANCE AND NOTICEBOARD

AN EASY TO INSTALL KEY FOB AND INTERCOM SYSTEM

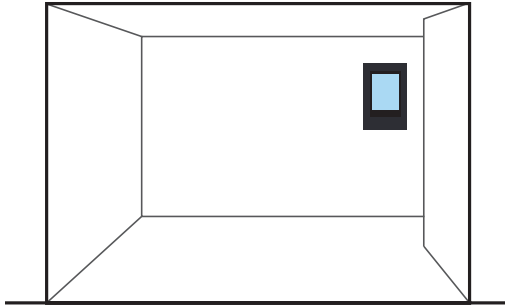


EQUIPMENT REQUIRED

- 1 complete intercom system pack and large management unit (see p. 38),
- 1 noticeboard (see p. 73),
- 1 4G module included in the INTRATONE service package, delivered on taking out the contract.

4

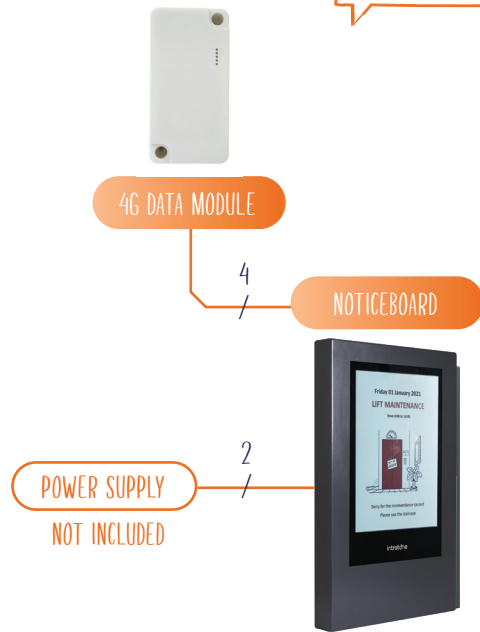
NOTICEBOARD



CLEARLY COMMUNICATE WITH RESIDENTS

EQUIPMENT REQUIRED

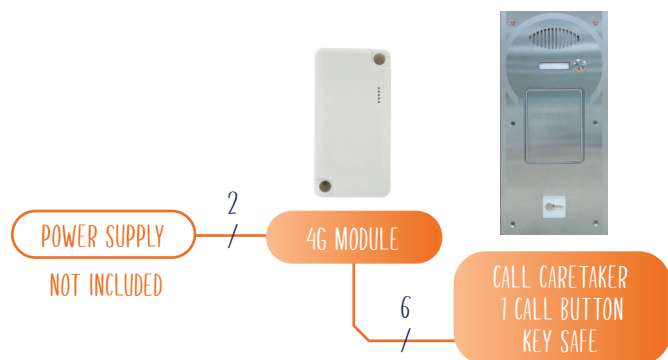
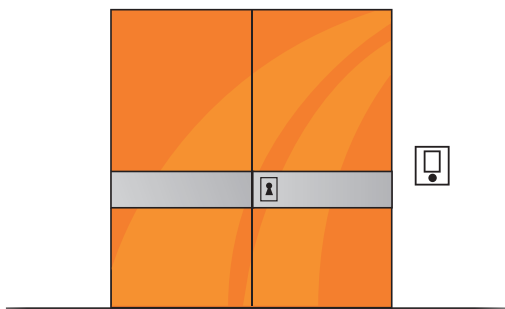
- 1 noticeboard (see p. 73),
- 1 transmissions module with unlimited 15-year 4G data synchronisation.



5

1 CALL BUTTON KEY SAFE

EVEN EASIER!



EQUIPMENT REQUIRED

- 1 Intrabox Call Caretaker audio intercom system 1 call button with key safe and proximity reader (the 4G module is supplied with the equipment), including 15-year unlimited data synchronisation (see p. 80).

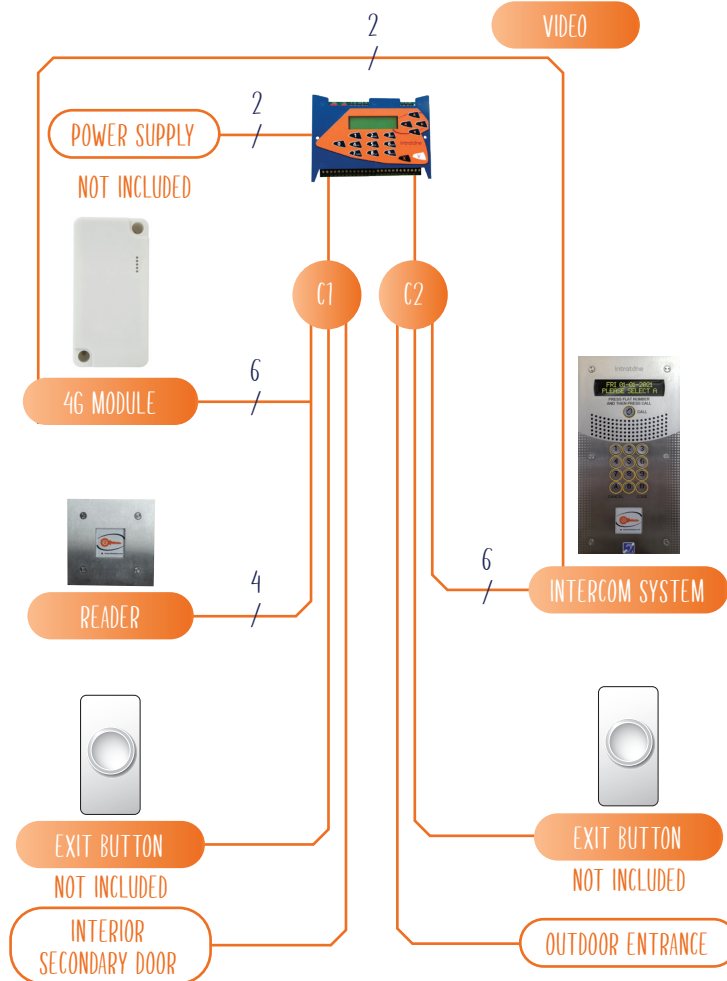
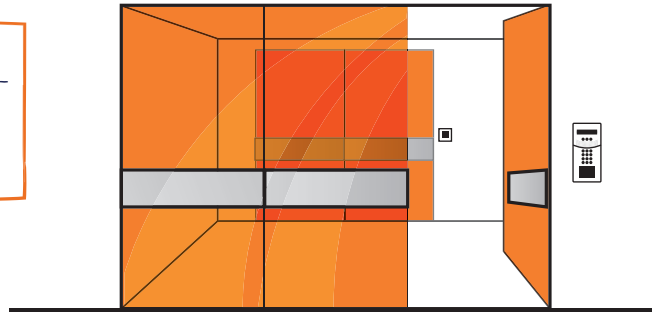
Note: Power supply to be wired in as close as possible to the unit. Maximum distance of 100m between each element with 8/10 twisted cable.

6

VESTIBULE

Outdoor entrance with a secondary interior door

AN EASY TO INSTALL
KEY FOB AND
INTERCOM SYSTEM



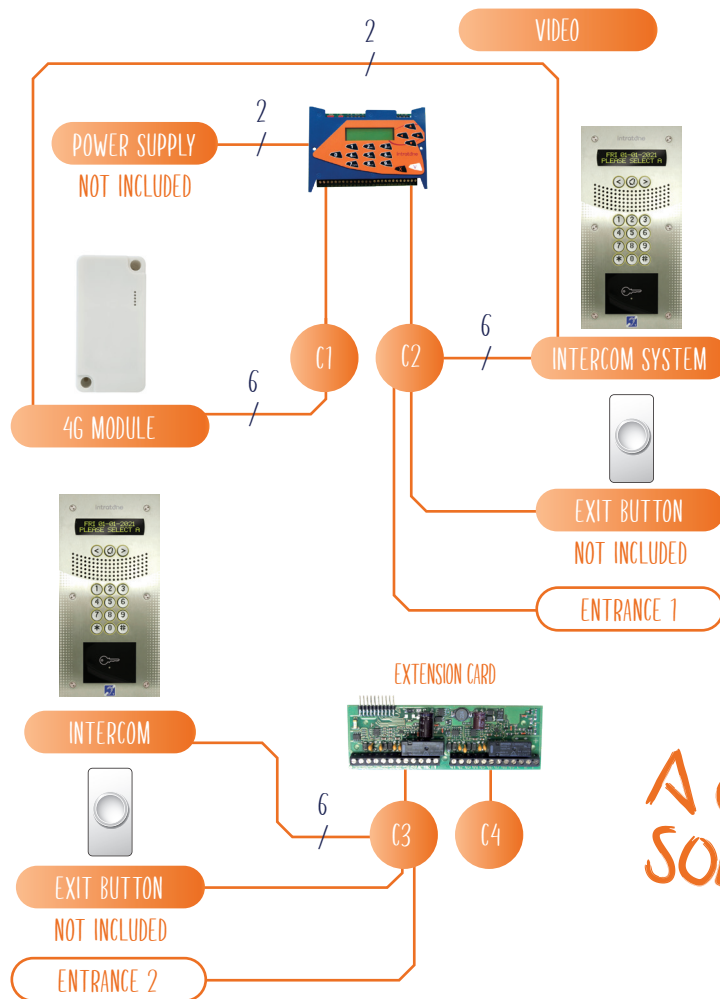
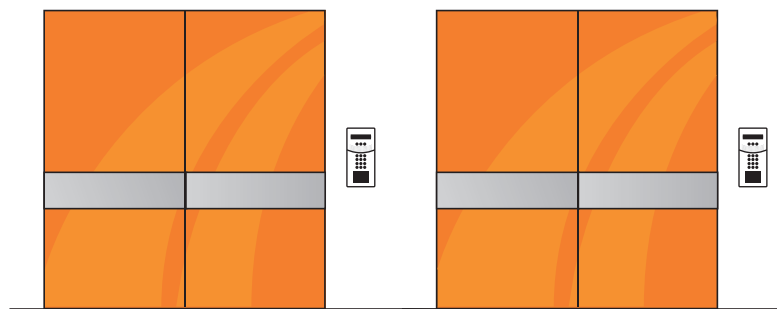
EQUIPMENT REQUIRED

- 1 complete intercom system pack and large management unit (see p. 36),
- 1 proximity reader (see p. 57),
- 1 proximity reader flush mount box (see p. 65),
- 1 4G module included in the INTRATONE service package, delivered on taking out the contract.

7

2 ENTRANCES (WITH WIRING)

Up to 1,000 names



A COMPLETE SOLUTION

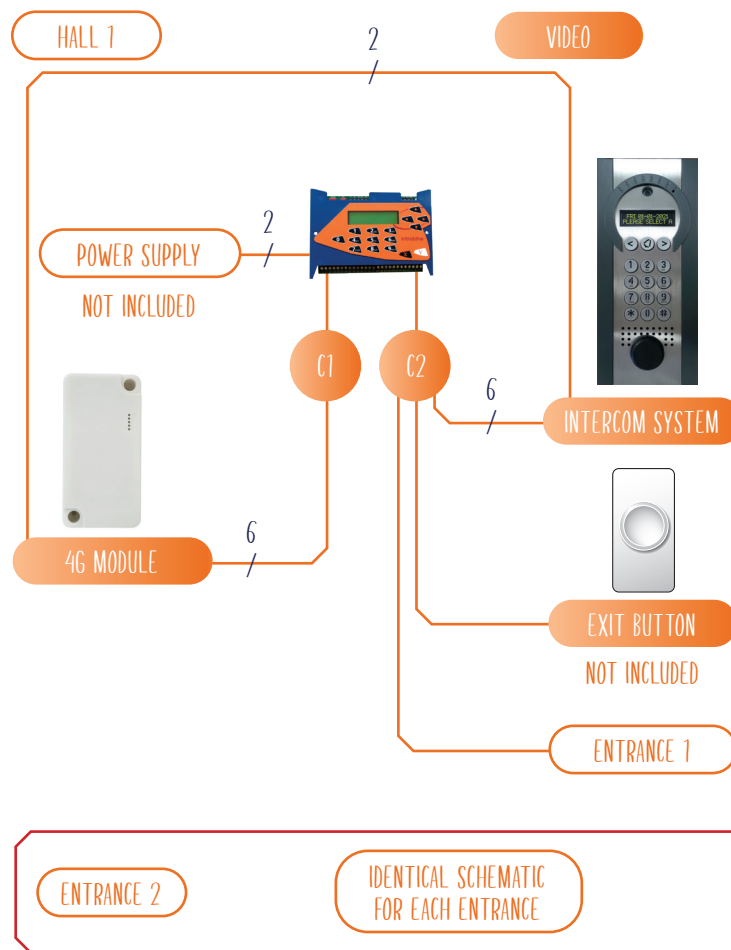
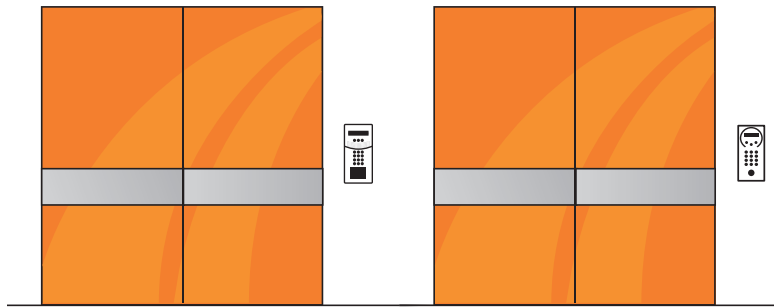
EQUIPMENT REQUIRED

- 1 complete intercom system pack and large management unit (see p. 40),
- 1 intercom system only (see p. 40),
- 1 extension card (see p. 64),
- 1 4G module included in the INTRATONE service package, delivered on taking out the contract.

8

2 ENTRANCES (WITHOUT WIRING)

Up to 1,000 names

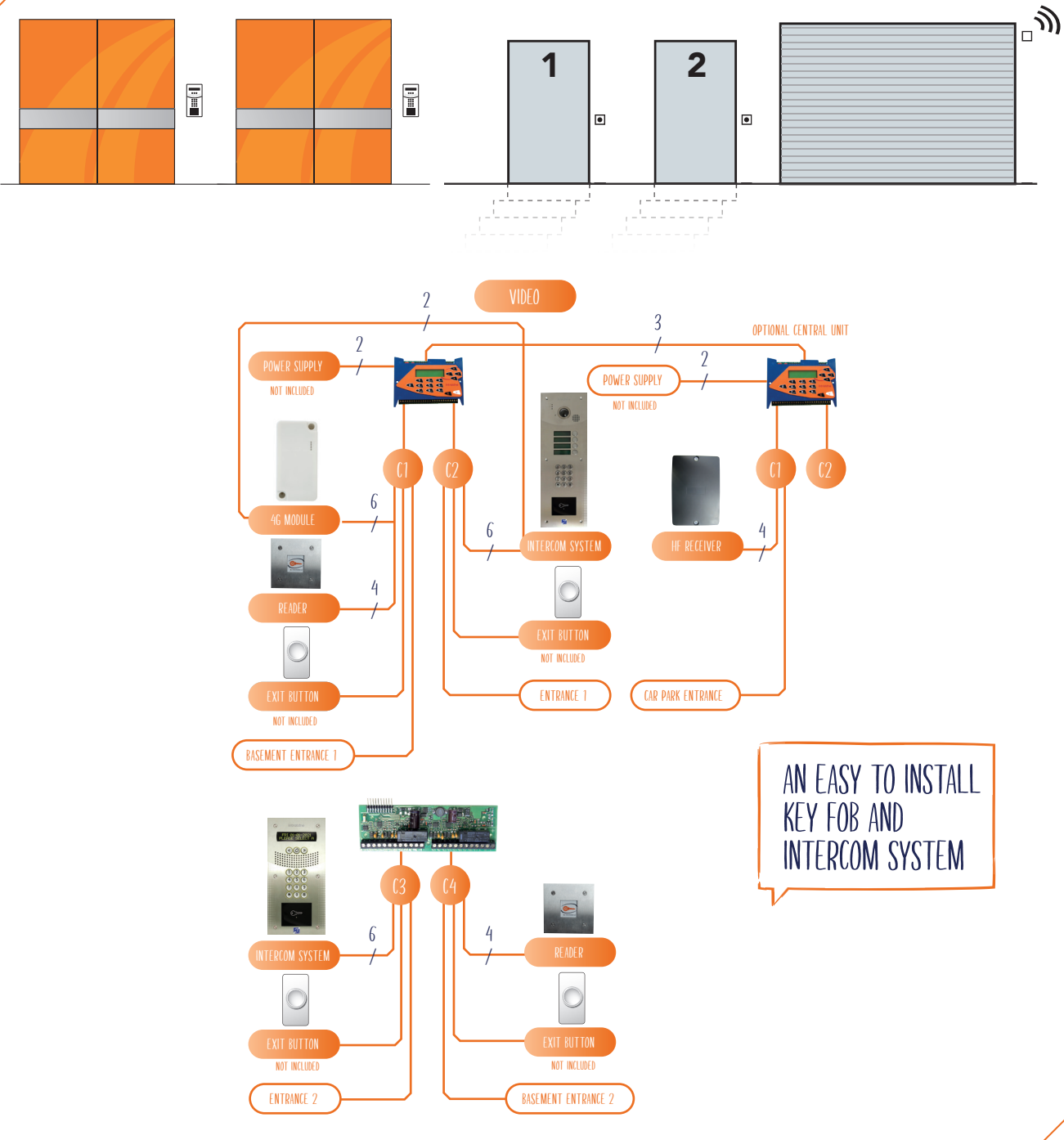


AN EASY TO INSTALL
KEY FOB AND
INTERCOM SYSTEM

EQUIPMENT REQUIRED

- 2 complete intercom system packs and large management unit (see p. 38),
- 2 4G modules included in the INTRATONE service package, delivered on taking out the contract.

2 ENTRANCES, BASEMENT AND COMMUNAL CAR PARK Up to 1,000 names

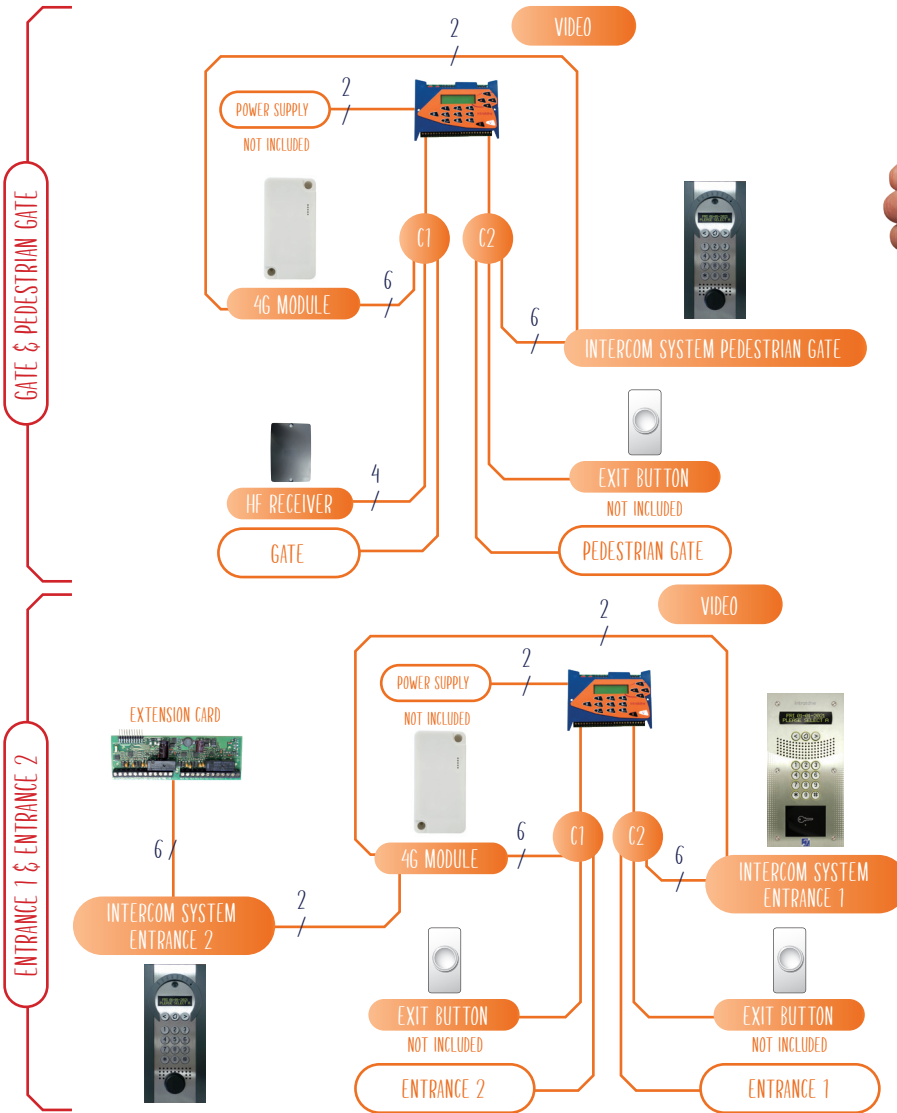
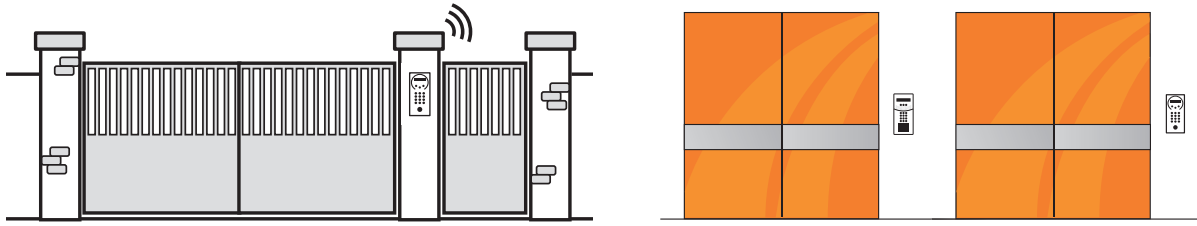


EQUIPMENT REQUIRED

- 2 complete intercom system packs and large management unit (see p. 42),
- 2 format proximity readers (see p. 57),
- 2 proximity reader flush mount boxes (see p. 65),
- 1 extension card (see p. 64),
- 1 HF receiver (see p. 59),
- 1 4G module included in the INTRATONE service package, delivered on taking out the contract.

GATE, PEDESTRIAN GATE AND 2 ENTRANCES

2 intercom systems, up to 1,000 names



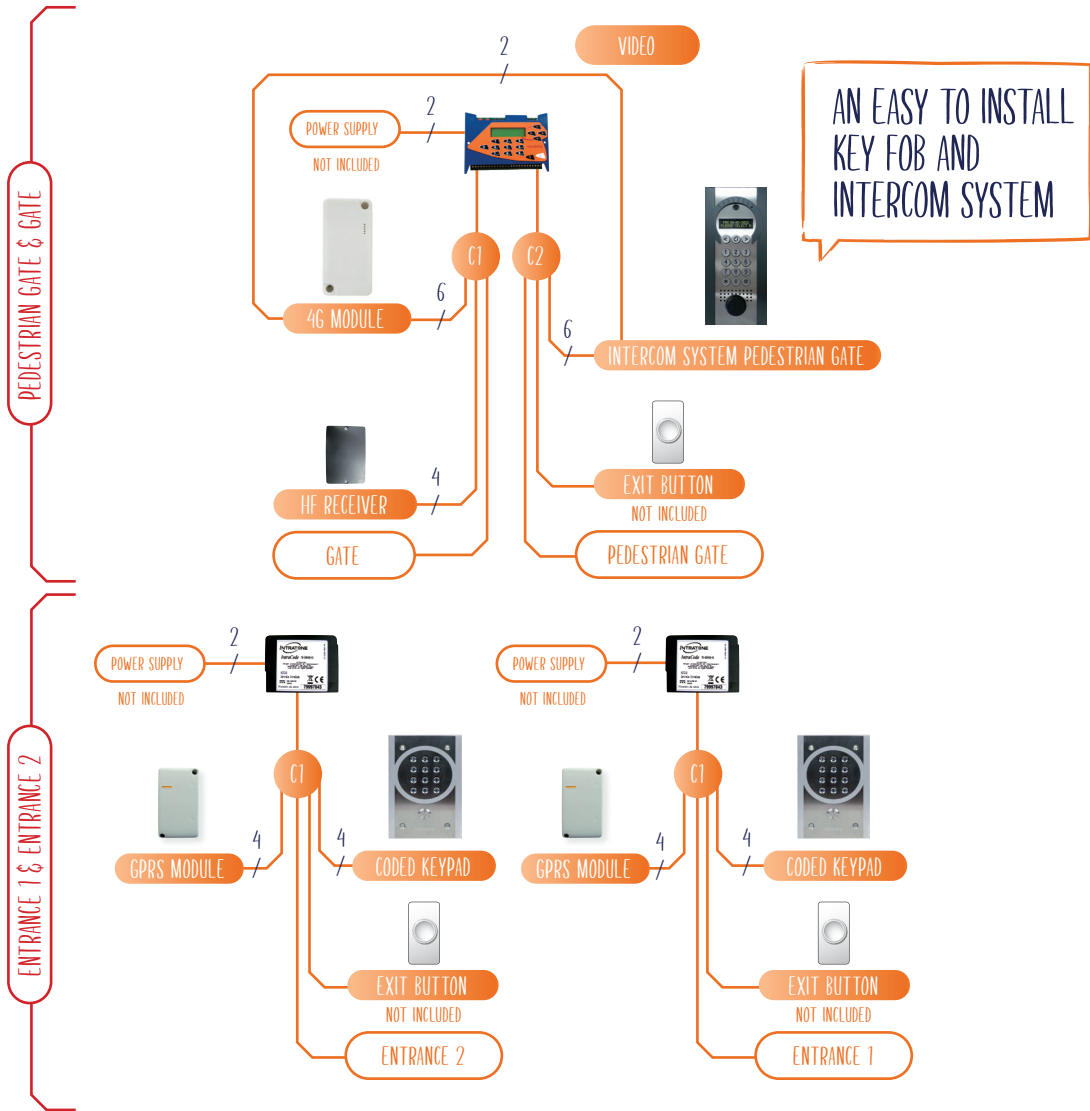
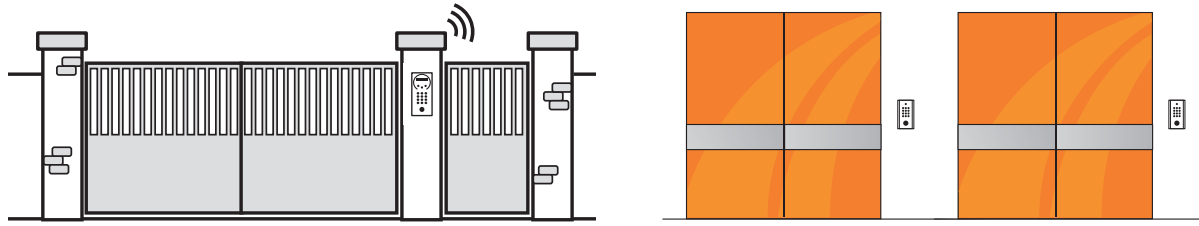
EQUIPMENT REQUIRED

- 2 complete intercom system packs* and large management unit (see p. 38),
- 1 intercom system only (see p. 38),
- 1 HF receiver (see p. 59),
- 1 extension card (see p. 64),

*For entrances 1 & 2, one intercom will be video-enabled, one will be audio only.

GATE, PEDESTRIAN GATE AND 2 ENTRANCES

Intercom system + coded keypad, up to 1,000 names

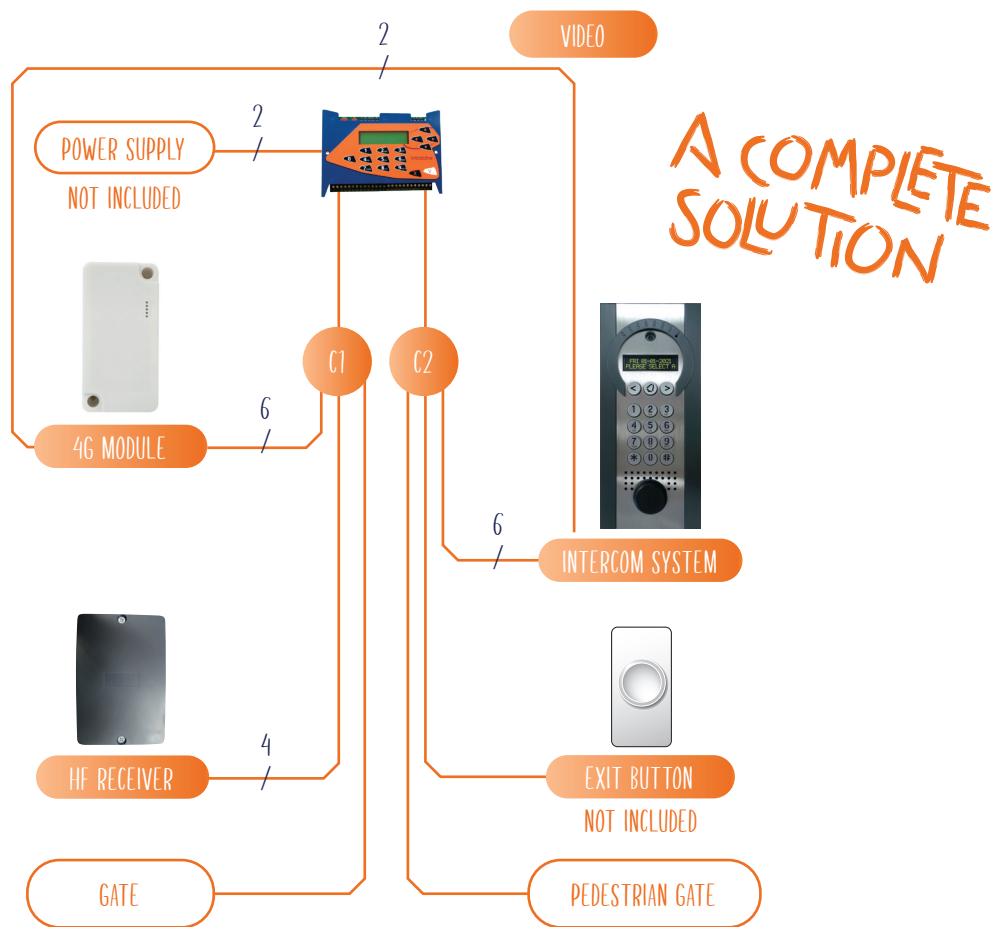
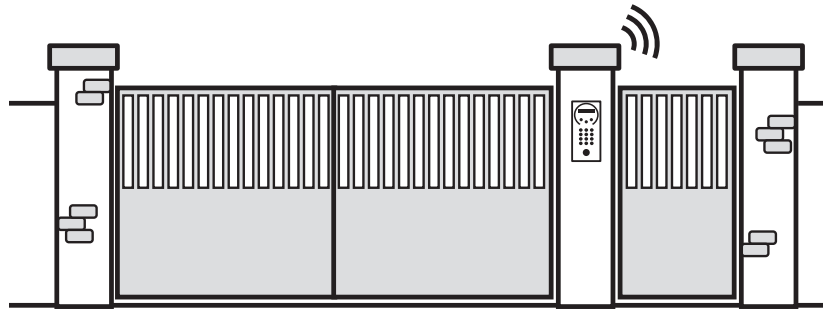


EQUIPMENT REQUIRED

- 1 complete intercom system pack and large management unit (see p. 38),
- 1 HF receiver (see p. 59),
- 1 4G module included in the INTRATONE service package, delivered on taking out the contract,
- 2 Intrabox coded keypads (the GPRS module is supplied with the equipment) (see p. 90).

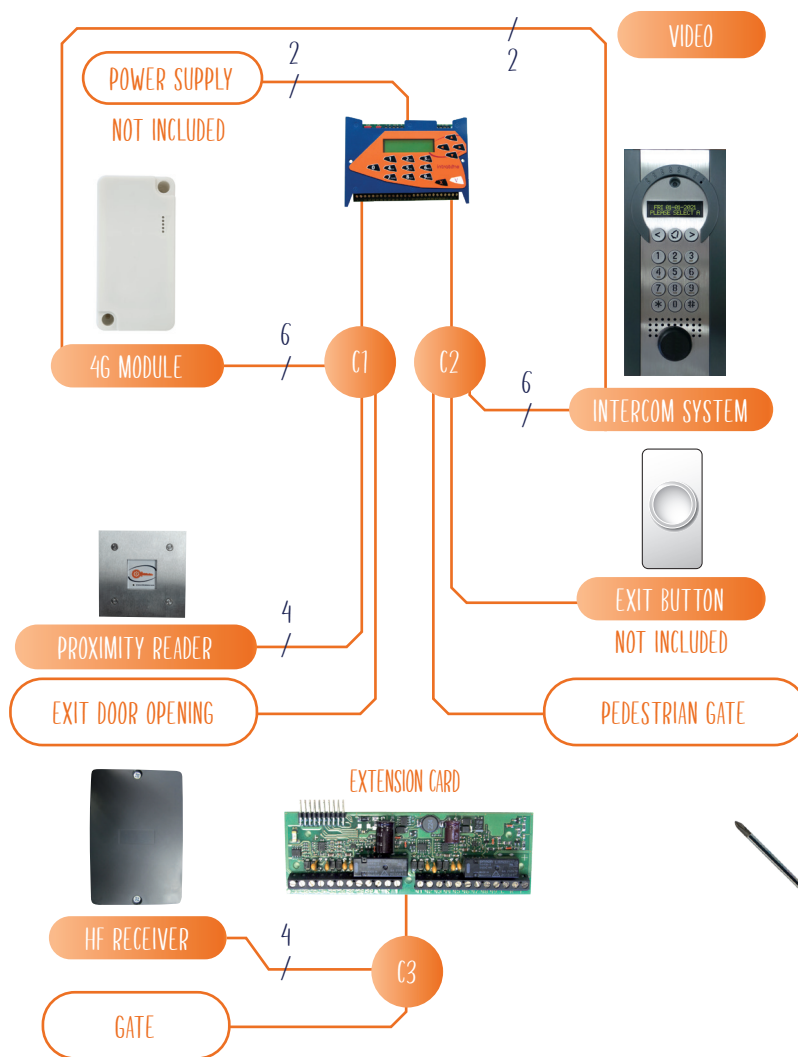
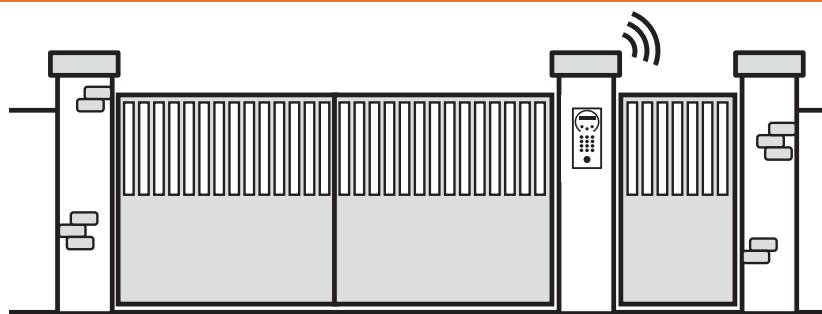
PEDESTRIAN GATE AND GATE/BARRIER

Intercom system + HF



EQUIPMENT REQUIRED

- 1 complete intercom system pack and large management unit (see p. 38),
- 1 HF receiver (see p. 59),
- 1 4G module included in the INTRATONE service package, 4G module(s) delivered on taking out the contract.



EQUIPMENT REQUIRED

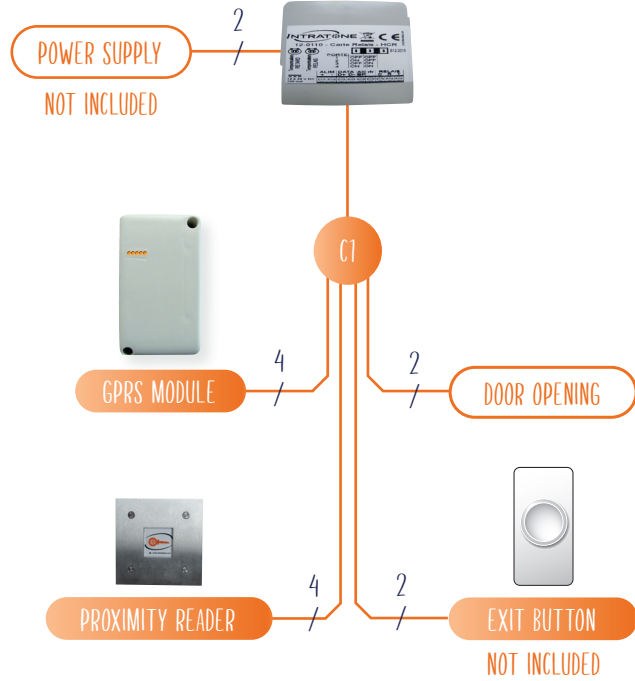
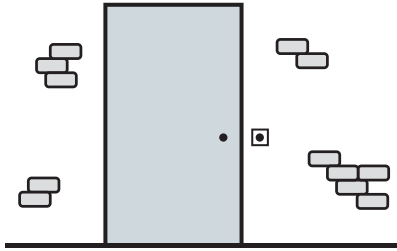
- 1 complete intercom system pack and large door management unit (see p. 38),
- 1 proximity reader (see p. 57),
- 1 proximity reader flush mount box (see p. 65),
- 1 extension card (see p. 64),
- 1 waterproof HF receiver (see p. 59),
- 1 4G module included in the INTRATONE service package, delivered on taking out the contract.

14

REAL-TIME ISOLATED DOOR

Proximity reader

RELIABLE



EQUIPMENT REQUIRED

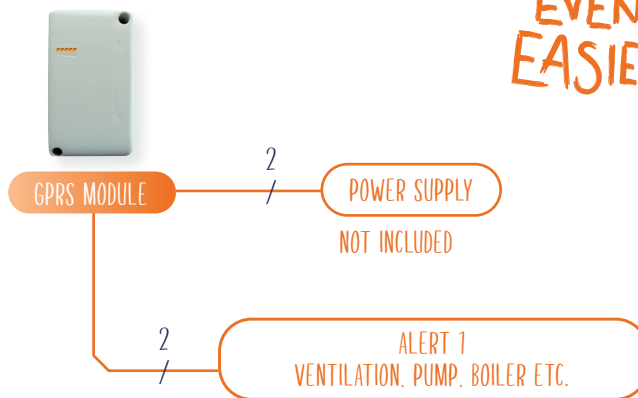
- 1 Intrabox proximity reader (the GPRS module is supplied with the equipment) (see p. 87).

Note: Power supply to be wired in as close as possible to the unit. Maximum distance of 100m between each element with 8/10 twisted cable.

15

TECHNICAL ALERT

EVEN EASIER!



EQUIPMENT REQUIRED

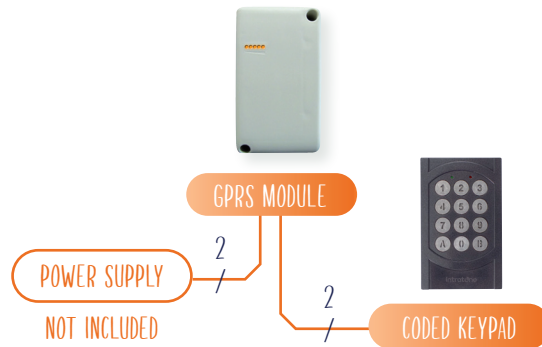
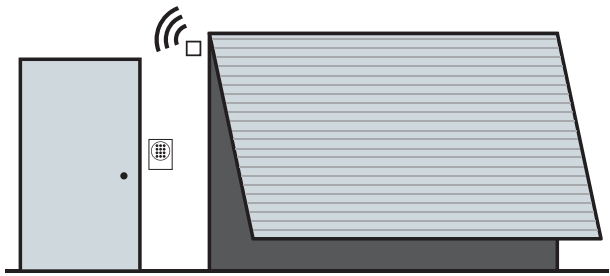
- 1 Intrabox technical alert (the GPRS module is supplied with the equipment) (see p. 89).

Note: Up to 4 alerts with 3 additional relay cards. Power supply to be wired in as close as possible to the unit. Maximum distance of 100m between each element with 8/10 twisted cable.

16

ENTRANCE GATE AND GARAGE DOOR

Outdoor real-time



EQUIPMENT REQUIRED

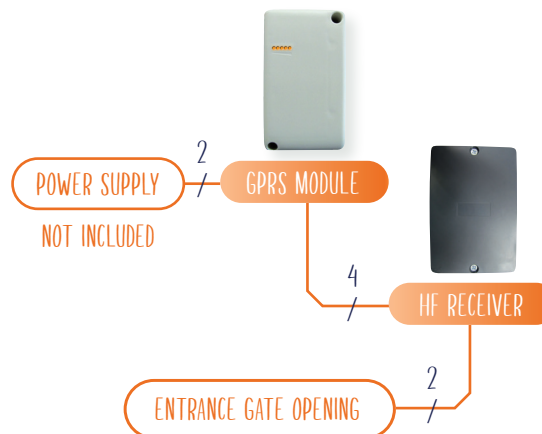
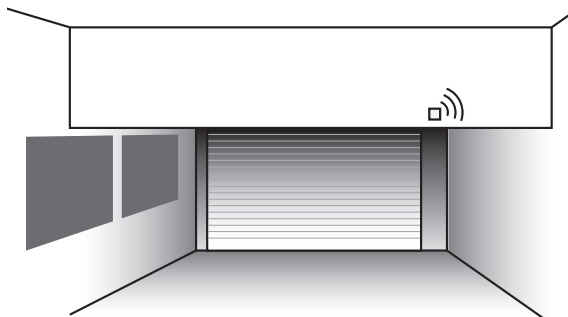
- 1 Intrabox Data Mini HF (see p. 88) or
- 1 Intrabox Data Mini HF coded keypad (see p. 88).

Note: Power supply to be wired in as close as possible to the unit.
Maximum distance of 100m between each element with 8/10 twisted cable.

17

ENTRANCE GATE AND GARAGE DOOR

Underground real-time



EQUIPMENT REQUIRED

- 1 Intrabox Data HF receiver (the GPRS module is supplied with the equipment) (see p. 89).

Note: Power supply to be wired in as close as possible to the unit.
Maximum distance of 100m between each element with 8/10 twisted cable.

WE OFFER A COMPLETE RANGE OF SECURITY SOLUTIONS:

* INTERCOM SYSTEMS

* KEY MANAGEMENT

* ACCESS CONTROL

VISIT
WWW.INTRATONE.INFO!

FREE REMOTE
MANAGEMENT WEBSITE,
TO MAKE
REAL-TIME UPDATES

ICONS USED



Video
Video communication,
picture on compatible
mobile phone



4G
Equipment can be
connected to mobile
telephone networks



Audio
Audio communication
with landline and
mobile phones



Data (no voice)
Equipment can be
connected to wireless
networks



Real-time management



Accessible for all
Equipment suitable for
everyone

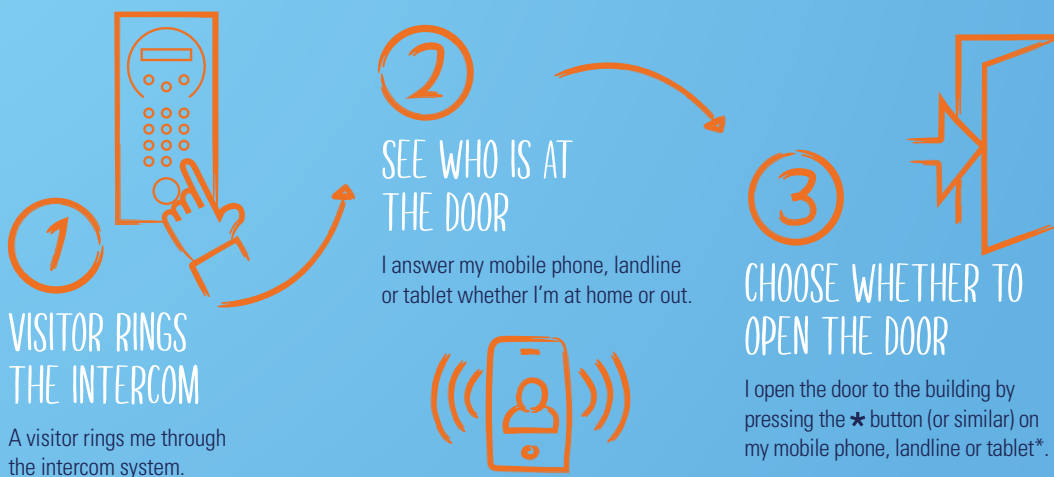



Vandal resistant
Equipment designed
to resist vandalism

INTERCOM SYSTEMS

THE ONLY COMPLETE VIDEO AND WIRELESS ACCESS CONTROL INTERCOM SYSTEM

HOW DOES IT WORK?



 Compatible with iOS (recent versions),
Android systems and Windows, on
smartphones and tablets, with the
"Interphone Intratone" app + video option.

TAKE BACK CONTROL OF YOUR TIME WITH INTRATONE SOLUTIONS



1

ORDER YOUR EQUIPMENT

From your wholesaler or from Intratone (if you have a customer account).

If ordering directly from Intratone, contact your sales team or info@intratone.uk.com
Reminder: free shipping & no minimum order.

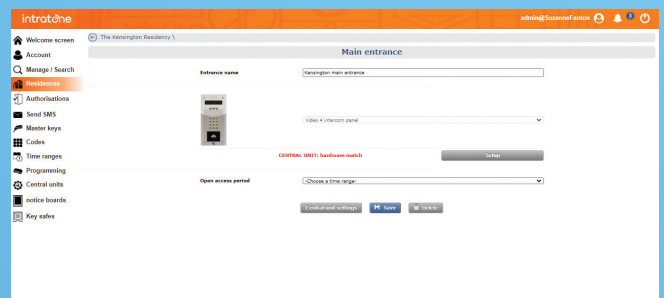


Create an account on www.intratone.info

Complete the service package subscription contract with your sales representative

2

REGISTER NEW PRODUCTS ON YOUR ACCOUNT ON WWW.INTRATONE.INFO EVEN BEFORE YOUR PRODUCTS HAVE BEEN INSTALLED



3

INSTALL YOUR EQUIPMENT

Prepare for your installation by downloading the instructions on www.intratone.uk.com/resources/



4

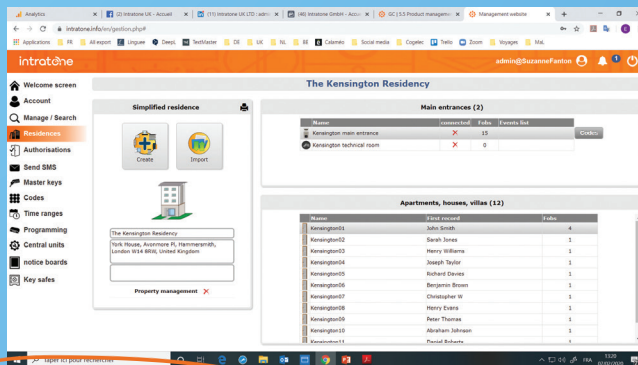
On the management unit, activate test mode ("**Check installation**"), then enter the telephone number that the intercom system needs to contact. You then have **15 minutes** to carry out the test.

TEST YOUR EQUIPMENT

You can do so by launching test mode on the central unit or by launching an update from the management website

5

FINALISE PROGRAMMING RESIDENT INFO AND KEY FOBS/TRANSMITTERS



THIS STAGE CAN BE DONE USING YOUR SMARTPHONE VIA THE INTRATONE PRO APP





CHOOSE THE RIGHT SYSTEM

Build an intercom solution tailored to your property's specific requirements in just 3 steps



INTERCOMS

	DD-01 <i>Page 34</i>	DD-02 <i>Page 36</i>	SC-01 <i>Page 38</i>	SC-02 <i>Page 40</i>	PB-01 <i>Page 42</i>	PB-02 <i>Page 44</i>
Number of residences managed	1,000	1,000	1,000*	1,000*	max. 56	max. 24
System						
Video	Yes	Yes	Yes	Yes	Yes	Yes
Camera	Invisible	Invisible	Integrated	Invisible	Wide-angle	Wide-angle
Connection						
4G module (audio + video)	Yes	Yes	Yes	Yes	Yes	Yes
4G module characteristics						
4G remote module	Yes	Yes	Yes	Yes	Yes	Yes
Optional connection to a remote camera instead of the intercom camera	No	No	Yes	Yes	Yes	Yes
Maximum number of intercoms connected to one GSM module	1 video	1 video	1 video + 2 audio*	1 video + 2 audio*	1 video	1 video
Access control equipment						
Coded keypad	Yes	Yes	Yes	Yes	Optional	Optional
Proximity reader	Yes	Yes	Yes	Yes	No	No
Hands-free proximity reader	No	No	No	Yes	Yes	Yes
Accessories						
Key safe integrated into the intercom system	No	No	No	Optional	No	No
Remote key safe	Optional	Optional	Optional	Optional	Optional	Optional
Noticeboard	Optional	Optional	Optional	Optional	Optional	Optional
Intercom dimensions (mm)	180 x 385 x 2.5	150 x 300 x 2.5	120 x 270 x 14.8	150 x 300 x 2.5	see p. 43	see p. 45
Mounting						
Surface mounting	Optional	Optional	Yes	Optional	Optional	Yes
Flush-fit	Yes	Yes	No	Yes	Yes	No
Finishes						
Anthracite / silver finish	No	No	Yes	No	No	No
Light grey / silver finish	No	No	Yes	No	No	No
Gold finish	No	No	Yes	No	No	No
Stainless steel finish	Yes	Yes	No	Yes	Yes	No
Brass finish	No	No	No	Yes	No	No
Anthracite finish	No	No	No	No	No	Yes

*Extension card needed

2 CENTRAL UNIT



**1 Door
(03-0102)**
Page 49

**2 Door
(03-0101)**
Page 50



Number of entrances managed	1	2
1 access relay card option	+3	No
2 access extension card option	No	+1
Number of relays	1 (+3)	2 (+2)
Connection		
4G module	Yes	Yes
Management		
Real-time, remote management (www.intratone.info)	Yes	Yes
All MIFARE key fobs and transmitters	Yes	Yes
Max number of residences managed	200	1,000
Max number of key fobs/transmitters	3,000	7,000
Number of codes	40	40
Door open time delay setting	1-99 secs	1-99 secs
Functions		
Open access time slots	Yes	Yes
Yearly time switch access control time slots	Yes	Yes
Time stamped events	Yes	Yes
Self diagnostics	Yes	Yes
Technical alerts	1 (+3)	2 (+2)
Programming screen	No	Yes
Power supply	12V 3A /24V 2.5A	12V 3A /24V 2.5A



**DON'T FORGET
INTRATONE KEY FOBS
AND TRANSMITTERS**

SEE PAGES 66 AND 67





CHOOSE THE RIGHT SYSTEM CONT.

3

UNLIMITED SERVICE PACKAGES

No commitment for Classic, 5 years commitment with Prepaid.



	CLASSIC SERVICE PACKAGE	PREPAID 15-YEARS ALL INCLUSIVE PACKAGE
Remote management platform	Yes	Yes
Audio communications	Yes	Yes
Video communications	Optional	Optional
3 years warranty on the equipment	Yes	Yes
Hardware included in the price	No	Yes
	MONTHLY COMMUNICATION SUBSCRIPTION (NO CONTRACT); HARDWARE SOLD SEPARATELY	HARDWARE AND 15 YEARS' COMMUNICATIONS PURCHASED UPFRONT

THE UNLIMITED SERVICE PACKAGE INCLUDES:

- * Access to and use of the management portal www.intratone.info
- * Use of apps: My Intratone Intercom, Intratone Pro
- * Equipment updates
- * Access to telephone technical support
- * Audio or video communications between the intercom system and the residents

COST EFFECTIVE

INTRATONE INTERCOMS

Technical overview and specifications

These specifications and features apply to all Intratone intercoms, unless otherwise specified.

TECHNICAL SPECIFICATIONS

Power supply	Wiring	Environment	
<i>Management unit</i> 12V3A/24V 2.5A	1-door central unit 03-0102 <i>4G module - central unit</i> 4 wires (2 twisted pairs) Ø 8/10e - Max: 100m <i>Central unit - intercom system</i> 4 wires (2 twisted pairs) Ø 8/10e - Max: 100m <i>Intercom system - 4G module</i> 4 wires (2 twisted pairs) Ø 8/10e - Max: 100m	2-doors central unit 03-0101 <i>4G module - central unit</i> 6 wires (3 twisted pairs) Ø 8/10e - Max: 100m <i>Central unit - intercom system</i> 6 wires (3 twisted pairs) Ø 8/10e - Max: 100m <i>Intercom system - 4G module</i> 2 wires (1 twisted pair if video) Ø 8/10e - Max: 100m	<i>Intercom system operating temperature</i> -20°C to +60°C <i>Intercom system protection index</i> IP54 Outdoor mounting

UNIVERSAL FEATURES

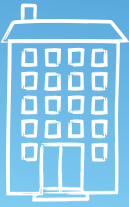
Call length	40 sec.
Configurable welcome message (64 scrolling or static characters)	Yes
Simplified calling for the partially sighted	Yes
Call sheet display (apartments) during time slots	Yes
Operational messages: (call in progress...) Speech synthesis + display	Yes
Anti-disturbance ⁽¹⁾	Yes
Sound level adjustment without dismantling (depending on associated central unit)	Yes
Automatic call return if no answer	Yes

⁽¹⁾ System ensuring that a resident is not disturbed by repetitive calls

HOW THE INSTALLATION WORKS

- Resident key fobs open the door to the hall.
- Visitors contact residents using the intercom system.
- Residents open the entrance door by pressing the ✱ button (or similar) on their telephone.
- The property manager communicates with residents via the noticeboard in the hall.





DD-01 VIDEO INTERCOM

Direct dial intercom system



DD-01 video intercom: coded keypad with yellow rings on buttons, dial by flat number, access control square reader - flush fit.

- ▶ Pinhole camera
- ▶ Stainless steel finish
- ▶ Trade button



Video



Accessible for all



Vandal resistant



Remote online management

www.intratone.info

Calls/updates included	Request quotation
Access control equipment	
Coded keypad without braille	Yes
Trade button	Yes
Square proximity reader	Yes
Mounting	
Flush-fit	Yes
Finish	
Stainless steel	Yes
Dimensions	
Intercom facade	180 x 385 x 2.5mm
Intercom back box	156.2 x 359 x 60mm

FOR MORE INFORMATION REFER TO PAGES 49 AND 50 (CENTRAL UNITS)

RANGE

Products	Intercom system only
02-0200	Stainless steel
Complete 200 name pack: 1 intercom system + 1-door central unit (03-0102)	
02-0201	Stainless steel
Complete 1,000 name pack: 1 intercom system + 1 large management unit (03-0101)	
02-0202	Stainless steel
Accessory	
12-0131	Surface mounted box for direct dial video intercom - stainless steel (185.5 x 390.5 x 71mm)

DON'T FORGET TO ADD YOUR SERVICE PACKAGE!

CLASSIC

SERVICE PACKAGE

MONTHLY COMMUNICATION SUBSCRIPTION (NO CONTRACT);
HARDWARE SOLD SEPARATELY

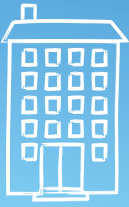
PREPAID

15-YEARS ALL INCLUSIVE PACKAGE

HARDWARE AND 15 YEARS' COMMUNICATIONS PURCHASED UPFRONT

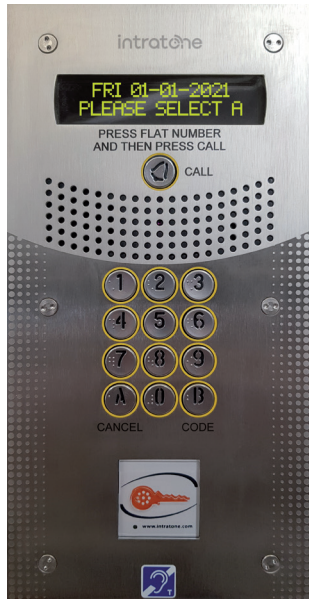
COST EFFECTIVE





DD-02 VIDEO INTERCOM

Direct dial intercom system



DD-02 video intercom: backlit coded keypad with yellow rings and braille, dial by flat number, access control square reader - flush fit.

- ▶ Pinhole camera
- ▶ Audio induction loop
- ▶ Stainless steel finish
- ▶ Swivel hinge



Video



Accessible for all



Vandal resistant



Remote online management

www.intratone.info

Calls/updates included	Request quotation
Access control equipment	
Coded keypad with braille	Yes
Audio induction loop	Yes
Square proximity reader	Yes
Mounting	
Flush-fit	Yes
Finish	
Stainless steel	Yes
Dimensions	
Intercom facade	150 x 300 x 2.5mm
Intercom back box	126.4 x 274 x 45mm

FOR MORE INFORMATION REFER TO PAGES 49 AND 50 (CENTRAL UNITS)

RANGE

Products	Intercom system only
02-0206	Stainless steel
Complete 200 name pack: 1 intercom system + 1-door central unit (03-0102)	
02-0207	Stainless steel
Complete 1,000 name pack: 1 intercom system + 1 large management unit (03-0101)	
02-0208	Stainless steel
Accessory	
12-0160	Surface mounted box for direct dial video intercom - stainless steel (155.5 x 305.5 x 67mm)

DON'T FORGET TO ADD YOUR SERVICE PACKAGE!

CLASSIC

SERVICE PACKAGE

MONTHLY COMMUNICATION SUBSCRIPTION (NO CONTRACT);
HARDWARE SOLD SEPARATELY

PREPAID

15-YEARS ALL INCLUSIVE PACKAGE

HARDWARE AND 15 YEARS' COMMUNICATIONS PURCHASED UPFRONT

SECURE ACCESS 





SC-01 INTERCOM

Scrolling intercom system



SC-01 video intercom system designed specially for renovations. With name scroll, integrated camera, 12-button backlit coded keypad and proximity reader - flush mounting.

- ▶ Vandal resistant
- ▶ Choice of 3 finishes
- ▶ Easy to fit



Video



Vandal resistant



Remote online management

www.intratone.info

Access control equipment

Coded keypad	Yes
Square proximity reader	Yes
Call / updates included	Yes

Mounting

Flush mounting (thickness 24mm)	Yes
---------------------------------	-----

Finishes

Anthracite / Silver	Yes
Light grey / Silver	Yes
Gold	Yes

Dimensions

Intercom facade	120 x 270 x 14.8mm
Intercom back box	96 x 244 x 45mm

FOR MORE INFORMATION REFER
TO PAGES 49 AND 50 (CENTRAL UNITS)

EASY TO
INSTALL DUE
TO ITS SIZE

RANGE

Products	Intercom system only
02-0126	Anthracite / silver finish
02-0135	Light grey / silver finish
02-0138	Gold finish
Complete 200 name pack: 1 intercom system + 1-door central unit (03-0102)	
02-0127	Anthracite / silver finish
02-0136	Light grey / silver finish
02-0139	Gold finish
Complete 1,000 name pack: 1 intercom system + 1 large management unit (03-0101)	
02-0128	Anthracite / silver finish
02-0137	Light grey / silver finish
02-0140	Gold finish
Accessories	
12-0134	Surface mounted box - anthracite / silver finish (125 x 273.5 x 70mm)
12-0140	Surface mounted box - light grey / silver finish (125 x 273.5 x 70mm)
12-0141	Surface mounted box - gold finish (125 x 273.5 x 70mm)

DON'T FORGET TO ADD
YOUR SERVICE PACKAGE!

CLASSIC

SERVICE PACKAGE

MONTHLY COMMUNICATION
SUBSCRIPTION (NO CONTRACT);
HARDWARE SOLD SEPARATELY

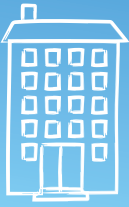
PREPAID

**15-YEARS ALL
INCLUSIVE PACKAGE**

HARDWARE AND 15 YEARS'
COMMUNICATIONS
PURCHASED UPFRONT

EASY
TO FIT





SC-02 INTERCOM

Scrolling intercom system



With integrated key safe

SC-02 video intercom system with name scroll, invisible pinhole camera with 12-button backlit coded keypad and hands-free proximity reader - flush mounted.

- ▶ Hands-free proximity reader
- ▶ Choice of 2 finishes
- ▶ Swivel hinge
- ▶ Pinhole camera



Video



Accessible for all



Vandal resistant



Remote online management

www.intratone.info

Access control equipment

Coded keypad	Yes
Hands-free proximity reader	Yes
Audio induction loop	Yes
Call / updates included	Yes

Mounting

Flush mounting	Yes
Swivel hinge	Yes

Finishes

Stainless steel	Yes
Brass	Yes

Dimensions

Intercom facade - no key safe	150 x 300 x 2.5mm
Intercom back box - no key safe	126.4 x 274 x 45mm
Intercom facade - key safe	150 x 490 x 2.5mm
Intercom back box - key safe	126.4 x 464 x 51mm

FOR MORE INFORMATION REFER TO PAGES 49 AND 50 (CENTRAL UNITS)

RANGE

Products	Intercom system only
02-0182	Stainless steel finish
02-0183	Brass finish
Complete 200 name pack: 1 intercom system + 1 small management unit (03-0102)	
02-0184	Stainless steel finish
02-0186	Brass finish
Complete 1,000 name pack: 1 intercom system + 1 large management unit (03-0101)	
02-0185	Stainless steel finish
02-0187	Brass finish
Accessories	
12-0108	Rain shield - stainless steel finish (155.5 x 305 x 35mm)
12-0160	Surface mounted box - stainless steel finish (155.5 x 305.5 x 67mm)

CLASSIC

SERVICE PACKAGE

MONTHLY COMMUNICATION SUBSCRIPTION (NO CONTRACT);
HARDWARE SOLD SEPARATELY

PREPAID

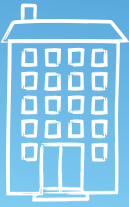
15-YEARS ALL INCLUSIVE PACKAGE

HARDWARE AND 15 YEARS' COMMUNICATIONS PURCHASED UPFRONT

DON'T FORGET TO ADD YOUR SERVICE PACKAGE!

COST EFFECTIVE (£££)





PB-01 INTERCOM

Flush fit push button intercom



PB-01 intercom system with individual buttons: digital tags, wide-angle camera, hands-free proximity reader, with or without keypad - flush mounting.

- ▶ Digital name display
- ▶ Hands-free proximity reader
- ▶ Wide angle dome camera



Video



Accessible for all



Vandal resistant



Remote online management

www.intratone.info

Access control equipment

Coded keypad	Optional
Hands-free proximity reader	Yes
Audio induction loop	With optional keypad

Mounting


Flush mounting	Yes
----------------	-----

Finish

Stainless steel	Yes
-----------------	-----

Dimensions

Intercom facade	Upon request - varies
-----------------	-----------------------

OPTIONAL 
CODED KEYPAD



56 call buttons

Coded keypad with braille

Display screen: 2 lines of 16 characters	Optional
Backlit display	Yes
Easy to store	Yes
Functional messages: (call in progress etc.) Speech synthesis	Yes
Rapid dome ejection system	Yes
Display time slots	Yes

RANGE

Intercoms available with buttons in multiples of 4. Stainless steel finish.

	Without keypad	Intercom facade dimensions	Intercom back box dimensions	With keypad	Intercom facade dimensions	Intercom back box dimensions
4 call buttons	27-3001	150 x 345mm	127.4 x 320 x 45mm	27-3007	150 x 445mm	127.4 x 420 x 45mm
8 call buttons	27-3002	150 x 445mm	127.4 x 420 x 45mm	27-3008	260 x 445mm	237.4 x 420 x 45mm
12 call buttons	27-3003	260 x 445mm	237.4 x 420 x 45mm	27-3009	260 x 445mm	237.4 x 420 x 45mm
16 call buttons	27-3004	260 x 445mm	237.4 x 420 x 45mm	27-3010	260 x 445mm	237.4 x 420 x 45mm
20 call buttons	27-3005	260 x 445mm	237.4 x 420 x 45mm	27-3011	260 x 445mm	237.4 x 420 x 45mm
24 call buttons	27-3006	260 x 445mm	237.4 x 420 x 45mm	27-3012	370 x 445mm	347.4 x 420 x 45mm
28 call buttons	27-3020	370 x 445mm	347.4 x 420 x 45mm	27-3013	370 x 445mm	347.4 x 420 x 45mm
32 call buttons	27-3021	370 x 445mm	347.4 x 420 x 45mm	27-3014	370 x 445mm	347.4 x 420 x 45mm
36 call buttons	27-3022	370 x 445mm	347.4 x 420 x 45mm	27-3015	370 x 445mm	347.4 x 420 x 45mm
40 call buttons	27-3023	370 x 445mm	347.4 x 420 x 45mm	27-3016	480 x 445mm	457.4 x 420 x 45mm
44 call buttons	27-3024	480 x 445mm	457.4 x 420 x 45mm	27-3017	480 x 445mm	457.4 x 420 x 45mm
48 call buttons	27-3025	480 x 445mm	457.4 x 420 x 45mm	27-3018	480 x 445mm	457.4 x 420 x 45mm
52 call buttons	27-3026	480 x 445mm	457.4 x 420 x 45mm	27-3019	480 x 445mm	457.4 x 420 x 45mm
56 call buttons	27-3027	480 x 445mm	457.4 x 420 x 45mm			

Products Accessories - surface mounted box - stainless steel finish

12-0166	4 call buttons without keypad (156.5 x 351.5 x 50mm)
12-0170	4 call buttons with keypad and 8 call buttons without keypad (156.5 x 451.5 x 50mm)
12-0169	From 8 call buttons with keypad to 24 call buttons without keypad (266.5 x 451.5 x 50mm)
12-0168	From 24 call buttons with keypad to 40 call buttons without keypad (376.5 x 451.5 x 50mm)
12-0167	From 40 buttons with keypad to 56 buttons without keypad (486.5 x 451.5 x 50mm)

DON'T FORGET TO ADD
YOUR SERVICE PACKAGE!

CLASSIC

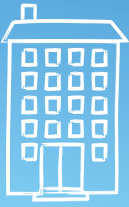
SERVICE
PACKAGE

MONTHLY COMMUNICATION
SUBSCRIPTION (NO CONTRACT);
HARDWARE SOLD SEPARATELY

PREPAID

15-YEARS ALL
INCLUSIVE PACKAGE

HARDWARE AND 15 YEARS'
COMMUNICATIONS
PURCHASED UPFRONT



PB-02 INTERCOM

Surface mounted push button intercom



PB-02 intercom system with individual buttons: digital tags, wide-angle camera, hands-free proximity reader, with or without keypad - surface mounting.

- ▶ Digital name display
- ▶ Hands-free proximity reader
- ▶ Wide angle dome camera



Video



Accessible for all



Vandal resistant



Remote online management

www.intratone.info

Access control equipment

Coded keypad	Optional
Hands-free proximity reader	Yes
Audio induction loop	With optional keypad

Mounting


Surface mounting	Yes
------------------	-----

Finish

Anthracite	Yes
------------	-----

Dimensions

Intercom facade	Upon request - varies
-----------------	-----------------------

OPTIONAL 
CODED KEYPAD

Coded keypad with braille

Display screen: 2 lines of 16 characters	Optional
Backlit display	Yes
Easy to store	Yes
Functional messages ⁽¹⁾ : (call in progress etc.) Speech synthesis	Yes
Rapid dome ejection system	Yes
Display time slots	Yes



20 call buttons

⁽¹⁾ Procedure to avoid residents being disturbed by repetitive calls

RANGE

Intercoms available with buttons in multiples of 4. Anthracite finish.

	Without keypad	Intercom facade dimensions	Intercom back box dimensions	With keypad	Intercom facade dimensions	Intercom back box dimensions
4 call buttons	27-0001	118 x 300 x 27mm	108 x 280.86 x 21mm	27-0007	118 x 400 x 27mm	108 x 380.86 x 21mm
8 call buttons	27-0002	118 x 400 x 27mm	108 x 380.86 x 21mm	27-0008	225 x 300 x 27mm	215 x 280.86 x 21mm
12 call buttons	27-0003	225 x 300 x 27mm	215 x 280.86 x 21mm	27-0009	225 x 300 x 27mm	215 x 280.86 x 21mm
16 call buttons	27-0004	225 x 300 x 27mm	215 x 280.86 x 21mm	27-0010	225 x 400 x 27mm	215 x 380.06 x 21mm
20 call buttons	27-0005	225 x 400 x 27mm	215 x 380.06 x 21mm	27-0011	225 x 400 x 27mm	215 x 380.06 x 21mm
24 call buttons	27-0006	225 x 400 x 27mm	215 x 380.06 x 21mm			

Discover the full range at intratone.co.uk/resources



DON'T FORGET TO ADD
YOUR SERVICE PACKAGE!

CLASSIC

SERVICE
PACKAGE

MONTHLY COMMUNICATION
SUBSCRIPTION (NO CONTRACT);
HARDWARE SOLD SEPARATELY

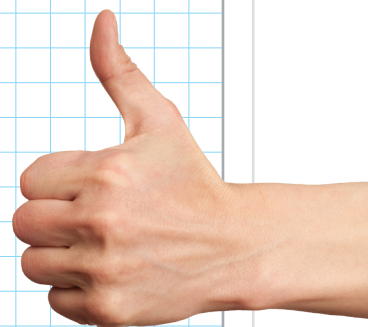
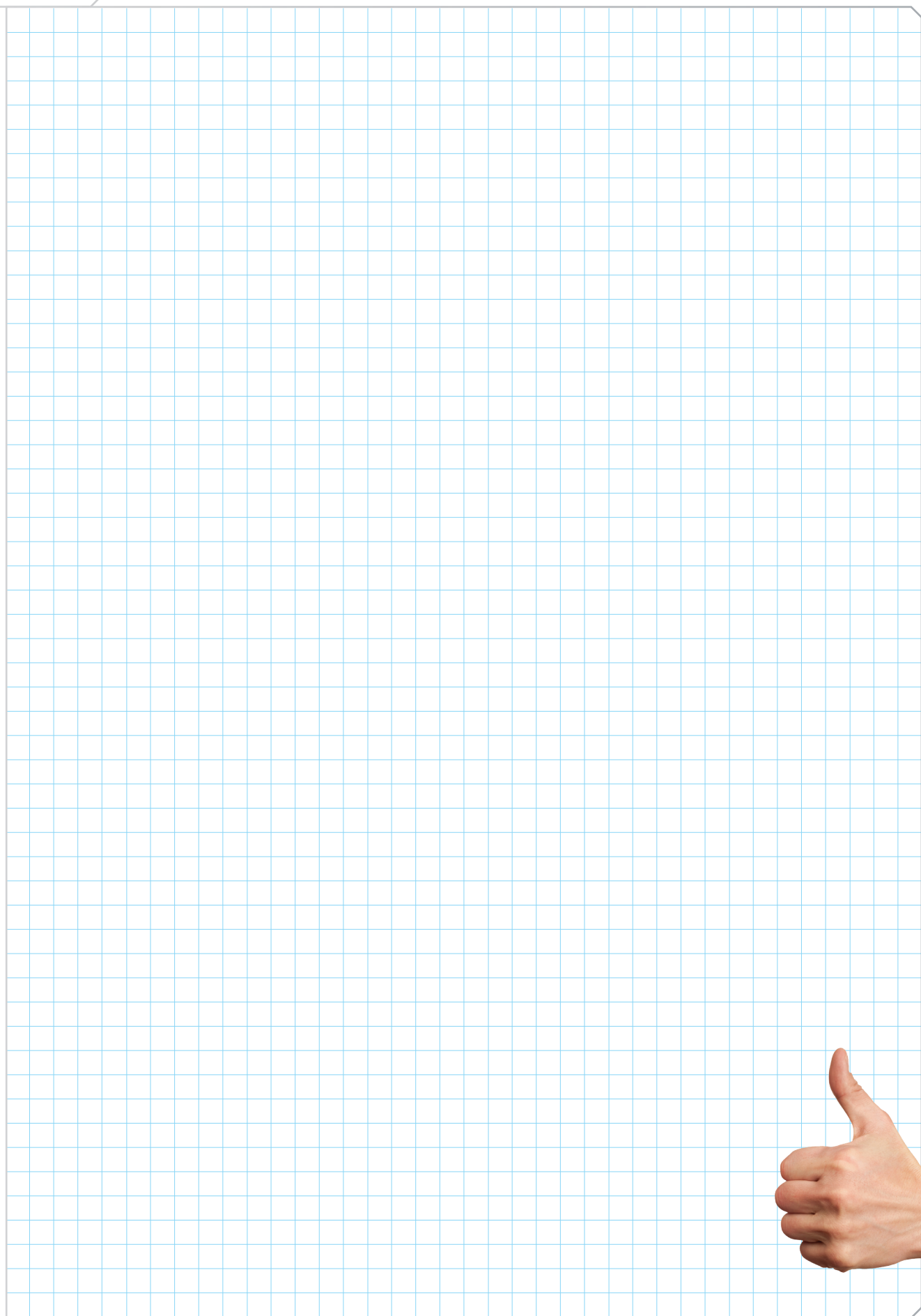
PREPAID

15-YEARS ALL
INCLUSIVE PACKAGE

HARDWARE AND 15 YEARS'
COMMUNICATIONS
PURCHASED UPFRONT



NOTES



DOOR CONTROLLERS



CENTRAL UNIT

1 door

GOOD TO KNOW

With the relay card, control up to 3 additional relays. 12-0110 (page 64)



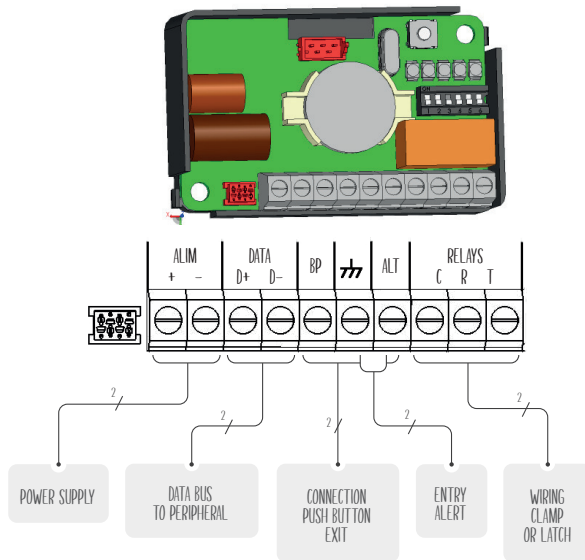
03-0102: **One door central unit** for 200 users managed in real-time.

- Easy to install
- Manage up to 3,000 key fobs
- Self-diagnostics



Remote online management
www.intratone.info

SIMPLIFIED SCHEMATIC



Max number of accesses managed

	1 door
Extension card option	No
Max number of intercom handsets per module	1
Number of relays	1
Number of additional relays (12-0110)	3

Management

In real-time and remotely (www.intratone.info)	Yes
Max number of names displayed	200
Max number of key fobs / transmitters	3,000
Max number of keypad codes	40
Max number of telephone codes	10

Functions

Open access time slots	Yes
Annual clock	Yes
Log events	Yes
Self-diagnostics	Yes
Alerts	1 (+3 with 12-0110)

TECHNICAL SPECIFICATIONS

Power supply

Management unit only
24 V DC-2.5 A/12 3A DC

Wiring

Central unit - intercom system
4 wires (2 twisted pairs)
Ø 8/10e - Max: 100m

Central unit - module
4 wires (2 twisted pair)
Ø 8/10e - Max: 100m

Central unit - reader or intercom or coded keypad
4 wires (2 twisted pairs)
Ø 8/10e
Max distance: 100m

Dimensions (L x H x D)

74 x 59 x 18mm

Environment

Central unit operating temperature
-10°C to +45°C
Protection index
IP40





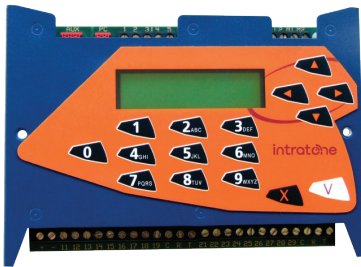
CENTRAL UNIT

2 door



GOOD TO KNOW

With the extension card, go from 2 to 4 doors. 12-0109 (page 64)



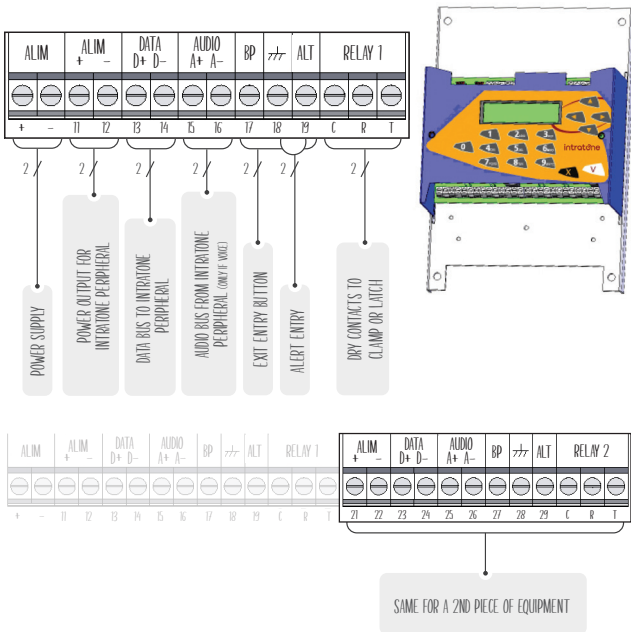
03-0101: **Two door central unit** for 1,000 users managed in real-time.

- Control 1 to 4 doors, with up to 1,000 homes
- Manage up to 7,000 fobs and / or transmitters
- Self-diagnostics



Remote online management
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SIMPLIFIED SCHEMATIC



Max number of accesses managed	2 doors
Extension card option (12-0109)	2 additional doors
Max number of intercoms per central unit	3*
Number of relays	2 (+2 with 12-0109)
Management	
Max number of names displayed	1,000
Max number of key fobs / transmitters	7,000
Max number of keypad codes	40
Max number of telephone codes	10
Functions	
Open access time slots	Yes
Annual clock	Yes
Log events	Yes
Self-diagnostics	Yes
Alerts	2 (+ 2 with 12-0109)

*1 video-enabled, 2 audio only.

EASIER TO USE

TECHNICAL SPECIFICATIONS

Power supply	Wiring	Dimensions (L x H x D)	Environment
Management unit 24 V DC-2.5 A/12.3A DC	Central unit - intercom system 6 wires (3 twisted pairs) Ø 8/10e - Max: 100m Central unit - module 6 wires (3 twisted pair) Ø 8/10e - Max: 100m	Central unit - reader or HF receiver or coded keypad 4 wires (2 twisted pairs) Ø 8/10e Max distance: 100m	155 x 110 x 55mm Central unit operating temperature -10°C to +45°C Protection index IP40

ACCESS CONTROL

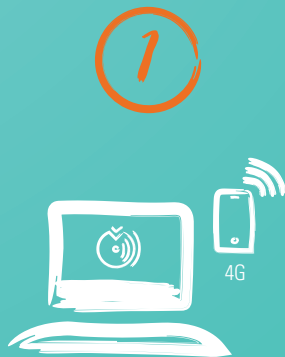
WITH INTRATONE YOU CAN SECURE ALL TYPES OF ACCESS POINTS

CAR
PARKS

PEDESTRIAN
GATES

ISOLATED
DOORS

REAL-TIME AND REMOTE MANAGEMENT



Programming is completed via our secure management portal www.intratone.info.



Data updates are sent directly to the GSM module installed on site.

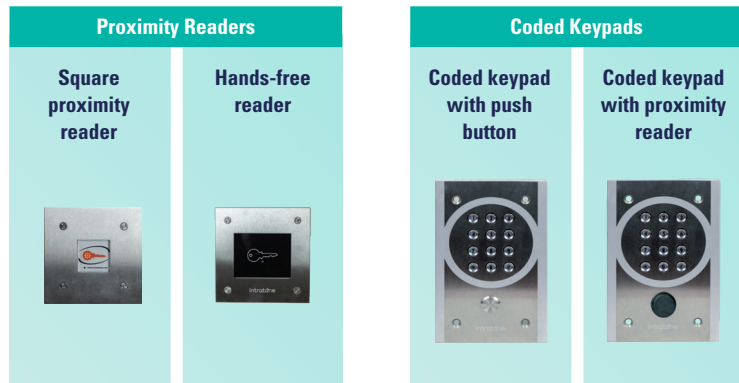
Now, you no longer need to be on site or even have key fobs or transmitters on hand to make updates. Everything can be managed wherever and whenever you want.



CHOOSE THE RIGHT EQUIPMENT

1 PEDESTRIAN ACCESS

MUST BE LINKED TO GSM MODULE



Number of codes managed	—	—	40	40
Number of key fobs managed	1,000/10,000*	3,000/7,000**	3,000/7,000**	3,000/7,000**
Access control equipment				
Coded keypad	No	No	Yes	Yes
Proximity reader	Yes	Yes	No	Yes
Hands-free reader	No	Yes	No	No
HF receiver	No	No	No	No
Mounting				
Surface mounting	On quotation	On quotation	On quotation	On quotation
Flush mounting	Yes	Yes	Yes	Yes

*With relay card

**With 1 door/2 door controller



SECURE ACCESS 



CHOOSE THE RIGHT EQUIPMENT

2 CAR PARK ACCESS

MUST BE LINKED TO GSM MODULE

Coded Keypad

Built-in HF receiver with coded keypad

Number of codes managed	80
Number of key fobs managed	10,000
Access control equipment	
Coded keypad	Yes
Proximity reader	No
Hands-free reader	No
HF receiver	Yes
Mounting	
Surface mounting	Yes
Flush mounting	No

HF Receiver

HF receiver with remote aerial 07-0101 <i>Page 59</i>	HF receiver with built-in antenna 07-0106 <i>Page 59</i>

Management mode		
Real-time management	Real-time	Real-time
Number of accesses	2	2
Features		
Anti-passback	Yes	No
Open access time slots	Yes	Real-time: Yes
Time-dated event	Yes	Real-time: Yes
Pass key	Yes	Yes
Functions		
Number of transmitters	7,000 / 10,000 ^(1,2)	Real-time: 7,000 / 10,000 ^(1,2)

⁽¹⁾ 7,000 with one 2 door central unit (03-001) 10,000 in the Intrabox DATA complete pack (06-0124)

⁽²⁾ If you use 4G on all transmitters, you can go up to 2,500 transmitters

COST EFFECTIVE





HANDS-FREE PROXIMITY READER

Hands-free and secure access control

MUST BE LINKED
TO GSM MODULE



Hands-free proximity reader (04-0108).

- ▶ Remote opening – open at 1m away
- ▶ Compatible with all Intratone central units
- ▶ Create, add or change access rights remotely

10 YEARS
UNLIMITED UPDATES
IN INTRABOX RANGE



Vandal resistant



Accessible for all



Remote online management
www.intratone.info

COMPATIBLE WITH
ALL INTRATONE
CENTRAL UNITS

Functions

Open access slots	Yes
Log events	Yes
Compatible with key fobs and remote transmitters equipped with MIFARE technology	Yes
Maximum number of key fobs	3,000
Technical alert	Yes
Yearly time switch	Yes

TECHNICAL SPECIFICATIONS

Power supply

12/24 V DC 2 A mini

Dimensions (L X H X D)

Reader 130 x 130 x 40mm

Reader back box 112.4 x 112.4 x 40mm

Environment

Operating temperature -20°C to +70°C

Reader protection index IP54

RANGE

Products

04-0108 | Hands-free proximity reader, for connection to a door controller (130 x 130 x 2.5mm)

Accessory

12-0158 | Surface mounted box - stainless steel finish

ALSO AVAILABLE AS PART OF THE
INTRABOX. SEE PAGE 86



SQUARE PROXIMITY READER

Secure access control

MUST BE LINKED
TO GSM MODULE



SQUARE PROXIMITY
READER 04-0106

Square proximity reader with MIFARE technology (04-0106).

- ▶ Create, change or delete key fobs without recovering them
- ▶ Can be integrated in an existing intercom



Vandal resistant



Accessible for all



Remote online management
www.intratone.info

Functions

Free access time slots	Yes
Log events	Yes
Compatible with key fobs and remote transmitters equipped with MIFARE technology	Yes
Maximum number of key fobs / master key fobs	10,000 with relay card
Technical alerts (emails)	Yes

TECHNICAL SPECIFICATIONS

Power supply

min. 12/24 V DC - 2 A

Dimensions (L X H X D)

Reader 60 x 60 x 18mm

Environment

Reader operating temperature -20°C to +70°C

Reader storage temperature -20°C to +70°C

Reader protection class IP50

RANGE

Products

04-0106 | Flush-fit square proximity reader (60 x 60 x 18mm)

Accessory

12-0132 | Surface mounted box for square reader - surface mounted - stainless steel finish (125.5 x 125.5 x 57mm)

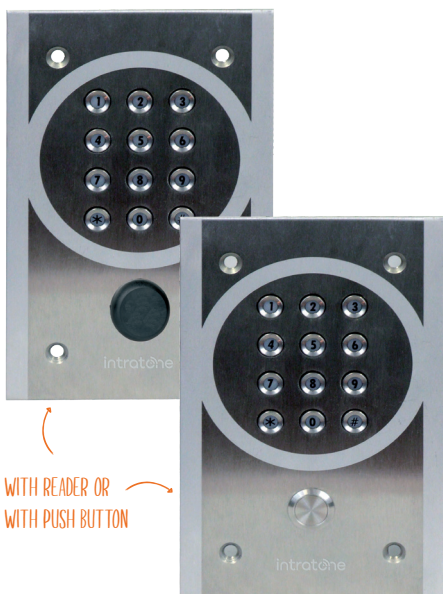
12-0135 | Flush-fit box - stainless steel finish (90.4 x 90 x 37mm)



CODED KEYPAD

Stainless steel

EASIER TO USE



WITH READER OR
WITH PUSH BUTTON

MUST BE LINKED
TO GSM MODULE

Coded keypad with 12-button backlit coded keypad
+ push button or proximity reader.

- ▶ Control an isolated door
- ▶ Accessible for all
- ▶ No need for a programmer

10 YEARS
UNLIMITED UPDATES
IN INTRABOX RANGE

 Accessible
for all



Remote online
management
www.intratone.info

TECHNICAL SPECIFICATIONS

Power supply

12/24 V DC 2 A mini

Environment

Operating temperature

-20°C to +70°C

Dimensions (L x H x D)

Keypad 120 x 190 x 25mm

Keypad back box 91 x 160 x 37mm

Keypad protection index IP55

Reader protection index IP50

RANGE

Products

04-0103	12-button backlit coded keypad with proximity reader - stainless steel finish
04-0101	12-button backlit coded keypad with push button - stainless steel finish
04-0102	12-button backlit coded keypad with push button - brass finish

ALSO AVAILABLE AS PART OF THE
INTRABOX. SEE PAGE 90

Accessory

12-0103	Surface mounted box - stainless steel finish
---------	--



HF RECEIVER

With built-in antenna

EASIER TO USE



HF receiver with built-in antenna and two relays (07-0106).

- ▶ Waterproof
- ▶ 2 relays
- ▶ Add to an existing system or as part of Intrabox range

REAL-TIME MANAGEMENT
IN INTRABOX RANGE



Remote online management
www.intratone.info

MUST BE LINKED
TO GSM MODULE

TECHNICAL SPECIFICATIONS

Power supply

12/24 V DC 1 A mini

Dimensions (L x H x D)

Receiver 90 x 129 x 37mm

Environment

Operating temperature

-20°C to +70°C

Protection index IP67

RANGE

Products

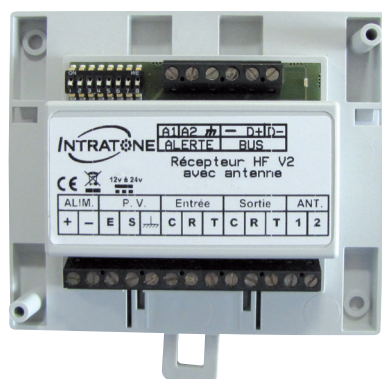
07-0106

HF receiver with built-in antenna - 2 relays - waterproof - outdoor fitting - real-time

HF RECEIVER

With remote antenna

MUST BE LINKED
TO GSM MODULE



HF receiver with remote antenna (option of adding a 2nd one) (07-0101).

- ▶ Control a garage door or a car park gate
- ▶ Create, change or delete data without having to visit the site
- ▶ No need to have the remote control in your possession



Remote online management
www.intratone.info

TECHNICAL SPECIFICATIONS

Power supply

12/24 V DC 1 A mini

Dimensions (L x H x D)

Receiver 110 x 116 x 33mm

Environment

Operating temperature

-20°C to +70°C

Protection index IP20

RANGE

Products

07-0101

HF receiver with remote antenna - fitting in an electrical distribution board

THE KEY TO TAKING CONTROL



With Intratone wireless door entry systems, we literally put the power in your hands. Control building access for tenants and service providers quickly and easily, all from the comfort of your office. Manage multiple properties remotely, and in real-time, with no wires, maintenance or mechanical keys. Take back control of property access, security, and your time.

Find out how at www.intratone.uk.com

intratone

ACCESSORIES



CHOOSE THE RIGHT ACCESSORY

For your intercom

SURFACE MOUNTED BOX



RAIN SHIELD



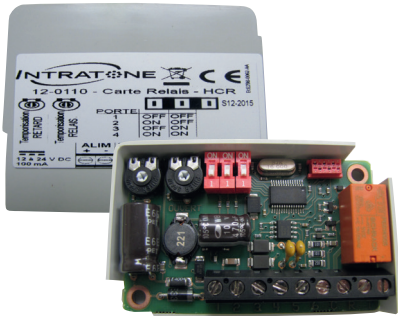
SC-02 - stainless steel Product 02-0101	p. 40	12-0160	12-0108
SC-01 - anthracite / silver Product 02-0126	p. 38	12-0134	-
SC-01 - light grey / silver Product 02-0135	p. 38	12-0140	-
SC-01 - gold Product 02-0138	p. 38	12-0141	-
PB-01 / PB-02 - stainless steel - 4 call buttons without keypad	p. 42 and p. 44	12-0166	12-0172
PB-01 / PB-02 - stainless steel - 4 call buttons with keypad and 8 call buttons without keypad	p. 42 and p. 44	12-0170	12-0173
PB-01 / PB-02 - stainless steel - from 8 call buttons with keypad to 24 call buttons without keypad	p. 42 and p. 44	12-0169	12-0174
PB-01 / PB-02 - stainless steel - from 24 call buttons with keypad to 40 call buttons without keypad	p. 42 and p. 44	12-0168	12-0175
PB-01 / PB-02 - stainless steel - from 40 call buttons with keypad to 56 call buttons without keypad	p. 42 and p. 44	12-0167	12-0176
Intracall Product 06-0181	p. 81	12-0145	-
Call Caretaker Product 14-0101	p. 80	12-0105	-
PAB intercom system	p. 78	12-0104	12-0108





ACCESSORIES

RELAY CARD



12-0110: **Relay card** for 1 door central unit (03-0102).

- ▶ Allows for management of up to 10,000 key fobs or transmitters
- ▶ Up to 3 additional cards from the 1 door central unit
- ▶ Ultra-economical solution for managing several doors without additional equipment

Technical specifications

Wiring

4 wires (2 twisted pairs)
Ø 8/10e - Max: 100m

Dimensions (L x H x D)

74 x 59 x 18mm

Environment

Operating temperature -10°C to +45°C
Protection index IP40

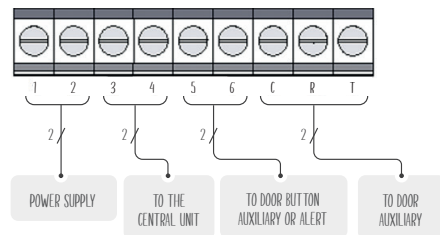
Delay timing

from 0 to 60 secs

Opening timing

from 0.2 to 60 secs (approx.)
+ 1 alert

Simplified schematic



EXTENSION CARD



12-0109: **Extension card** for 2 door central unit (03-0101).

- ▶ Add equipment to the 2 door central unit
- ▶ Go from 2 to 4 accesses
- ▶ Go from 2 to 4 alerts

Technical specifications

Power supply

By the management unit 03-0101

Dimensions (L x H x D)

135 x 45 x 20mm

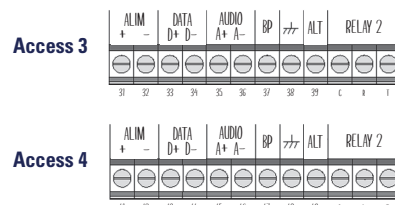
Environment

Operating temperature -10°C to +45°C
Protection index IP40

Opening timing

from 0.2 to 99 secs + 2 alerts

Simplified schematic





CHOOSE THE RIGHT ACCESSORY

For your equipment



MOUNTINGS

Surface mounting



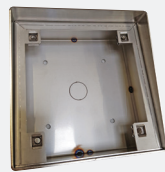
12-0103

Dimensions

101 x 220 x 37mm

Compatible with product

04-0101 and 04-01013



12-0158

Dimensions

130 x 130 x 40mm

Compatible with product

04-0108



12-0132

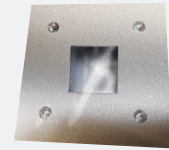
Dimensions

125 x 125 x 57mm

Compatible with product

04-0106

Flush mounting



12-0135

Dimensions

90 x 90 x 41mm

Compatible with product

04-0106

ADDITIONAL ANTENNAE

Remote HF antenna



12-0113

Dimensions

46 x 180 x 66mm IP55

Compatible with product

07-0106

Active HF coded antenna



12-0112

Dimensions

22 x 115 x 7mm IP55

Compatible with product

07-0101

Antenna for GPRS / 4G-IP transmissions module



12-0114

Dimensions

—

Compatible with product

04-0101 and 04-01013



ACCESSORIES



HANDS-FREE ELECTRONIC KEY FOBs

MIFARE electronic key fob with engraved aluminium insert.

- ▶ Allows remote opening
- ▶ Variety of colours
- ▶ MIFARE technology

TECHNICAL SPECIFICATIONS

Dimensions (L x H x D)

44 x 71 x 11mm

Environment

Operating temperature -20°C to +70°C
 Storage temperature -20°C to +70°C
 Protection index IP54

Specific information

Login	12 inlaid figures
Easy battery access	Yes

Features

Number of colours	10
Packing	10

RANGE

Products		Products	
08-0120	Black	08-0125	Green
08-0121	Grey	08-0126	Dark Brown
08-0122	Blue	08-0127	Orange
08-0123	Red	08-0128	Purple
08-0194	Yellow	08-0199	Ivory



GOOD TO KNOW

Save time by programming with the USB programmer



ELECTRONIC KEY FOBs

MIFARE electronic key fobs with engraved stainless steel insert.

- ▶ Ergonomic and durable
- ▶ Variety of colours
- ▶ MIFARE technology

TECHNICAL SPECIFICATIONS

Dimensions (L x H x D)

41 x 64 x 7mm

Environment

Operating temperature -20°C to +70°C
 Storage temperature -20°C to +70°C
 Protection index IP68
 Mechanical shock resistance index IK08

Specific information

Login	12 inlaid figures
-------	-------------------

Features

Number of colours	10
Packing	10

RANGE

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





ACCESSORIES

GOOD TO KNOW
 This transmitter is equipped with a battery saver



2-CHANNEL TRANSMITTER

2-channel transmitter with engraved stainless steel insert - Black.

- Affordable option for a variety of systems
- HF 868 MHz technology
- Battery saver

TECHNICAL SPECIFICATIONS

Power supply

Supplied with 1 CR 2032 battery

Dimensions (L x H x D)

41 x 71 x 13mm

Environment

Operating temperature -20°C to +70°C

Storage temperature -20°C to +70°C

Protection index IP54

Specific information

Login	12 inlaid figures
868 Mhz	Yes
Number of channels	2
Technology	HF
Battery saver*	Yes

Features

Number of colours	1
Packing	10
Programming in batches (barcode)	Yes

*Long push equivalent to 2 short pushes

RANGE

Products

09-0101	Black
---------	-------



4-CHANNEL TRANSMITTERS

4-channel MIFARE bi-technology transmitters with engraved stainless steel insert.

- Can be used as both a key fob and a transmitter
- HF 868 MHz technology
- Variety of colours

TECHNICAL SPECIFICATIONS

Power supply

Supplied with 1 CR 2032 battery

Dimensions (L x H x D)

44 x 74 x 11mm

Environment

Operating temperature -20°C to +70°C

Storage temperature -20°C to +70°C

Protection index IP54

Specific information

Login	12 inlaid figures
868 Mhz	Yes
Number of channels	4
Technology	MIFARE and HF
Battery saver*	Yes
Easy battery access	Yes

Features

Number of colours	5
Packing	10

*Long push equivalent to 2 short pushes

RANGE

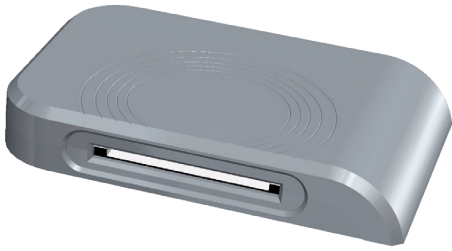
Products

09-0115	Black
09-0116	Blue
09-0117	Red
09-0118	Yellow
09-0119	Green

GOOD TO KNOW
 Save time by programming with the USB programmer



ACCESSORIES



USB PORT PROGRAMMER

for key fobs

USB programmer for key fobs and transmitters.



Remote online management

www.intratone.info

- Programs all Intratone products, apart from hands-free key fobs
- Windows and Mac OS compatible
- Power supply via the USB port

Technical specifications

Power supply

Via the USB port

Dimensions (L x H x D)

89 x 130 x 24mm

Environment

Operating temperature - 0°C to +50°C

Storage temperature - 20°C to +70°C

Protection index IP22



GOOD TO KNOW

The USB programmer helps save time when submitting resident information on the management website, and helps avoid typing errors

MANAGE
REMOTELY



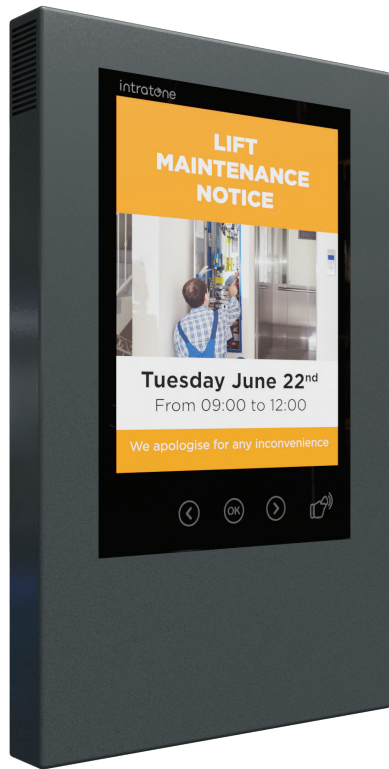
COMMUNICATION

intratone



INTERACTIVE DIGITAL NOTICEBOARD

Digital communication to residents



Digital noticeboard: 15-inch screen, for indoors only.

- Real-time resident information without going on site
- Communicate unique messages to each noticeboard
- Scroll buttons and poll function



Vandal resistant



Remote online management
www.intratone.info

Management / updates

Suitable upload file format	PDF, Word
Max. file size	8 MB

Unlimited updates

From the management website www.intratone.info	Yes
--	-----

Finish

Dark grey	Yes
-----------	-----

Safety

Protection index	IK08
Safety glass	Thickness 10mm

Dimensions

Facade	348 x 525 x 28mm
--------	------------------



 **PRODUCT ADVANTAGES**
 INTERACTIVITY: comes with an integrated survey function

TECHNICAL SPECIFICATIONS

Power supply

24 V DC noticeboard
2 A - indoor version

Environment

Noticeboard indoor version
Operating temperature
-10°C to +45°C
Protection index IP52

Noticeboard outdoor version
Operating temperature
20°C to +60°C
Protection index IP65

RANGE

Products **Digital noticeboard 15-inch screen, to be connected to the intercom system**

11-0107 | Interactive - 15 inch screen indoor version - surface mounting (348 x 525 x 40mm)

15 YEARS
UNLIMITED UPDATES



GOOD TO KNOW

On the noticeboard, quick
cover removal: adjust contrast,
reset noticeboard





DIGITAL NOTICEBOARD

Outdoor version



Digital noticeboard: 15-inch screen, mounted indoors or outdoors, flush or surface mounting.

- No more paper flyers in halls
- Real-time resident information without going on site
- Communicate unique messages to each noticeboard



Vandal resistant



Remote online management

www.intratone.info

Management / updates

Suitable upload file format	PDF, Excel, Word
Max. file size	8 MB

Unlimited updates

From the management website www.intratone.info	Yes
--	-----

Finish

Dark grey	Yes
-----------	-----


Safety

Protection index	IP65
Safety glass	Thickness 10mm

Dimensions

Indoor version, surface mounted	348 x 525 x 28mm
Indoor version, flush fit	350 x 510 x 42mm
Outdoor version, surface mounted	348 x 549 x 49mm



 **PRODUCT ADVANTAGES**

Easily connect a noticeboard to an existing intercom system module for no extra cost

CLASSIC **PREPAID**

TECHNICAL SPECIFICATIONS

Power supply

24 V DC noticeboard
2 A - indoor version
3 A - outdoor version

Environment

Noticeboard indoor version
Operating temperature
-10°C to +45°C
Protection index IP40

Noticeboard outdoor version
Operating temperature
20°C to +60°C
Protection index IP65
Waterproof
Outdoor mounting

RANGE

Products	Digital noticeboard 15-inch screen, to be connected to the intercom system
11-0102	Version can be built into a post or door - flush mounting (with flush mounting case, not supplied) (350 x 510 x 42mm)
11-0103	Outdoor version - surface mounting (on request) (348 x 549 x 49mm)

15 YEARS
UNLIMITED UPDATES



GOOD TO KNOW

On the noticeboard, quick
cover removal: adjust contrast,
reset noticeboard



INTRABOX

intratone

SECURE AND MANAGE ACCESS POINTS WITH INTRABOX DATA

**EVEN
EASIER!**

**Choose the simplest all inclusive and
plug + play solution for your property**

**COMMITMENT
FREE**

EVERYTHING YOU NEED

**SUBSCRIPTION
FREE**

A complete pack consisting of:

- * **All necessary equipment**
- * **Service package appropriate for specific type of access**

And as always, we include unlimited free updates in real-time via our management portal

HOW DOES IT WORK?

1

ORDER YOUR INTRABOX



2

PROGRAM AND INSTALL EQUIPMENT



3

READY TO USE RIGHT AWAY



5 ADVANTAGES OF INTRABOX

1. Products suitable for everywhere, without wiring to individual flats
2. Real-time and remote management on www.intratone.info
3. Commitment-free, subscription-free
4. Equipment despatched immediately
5. Best price guarantee

YOU ALSO BENEFIT FROM

4 technical alerts
(with relay cards) to receive alerts in the event of a malfunction (ventilation, pump, open blocked door, etc.)

Log-event reporting
(GDPR compliant)

Service provider alert
to track interventions by your suppliers

Yearly time switch



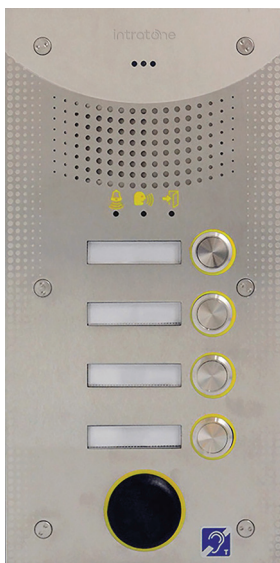
PAB INTERCOM SYSTEM

Special public access building

INTRABOX



2 button intercom (06-0159)



4 button intercom (06-0161)

INTRABOX PAB video intercom system:

2 or 4 call buttons with proximity reader + audio induction loop - flush mounting - stainless steel finish.

- Accessible for all
- Video reception on Smartphone⁽¹⁾, Tablet⁽¹⁾ and PC⁽²⁾
- Flush mounting with swivel hinge

(1) With the My Intratone Intercom app.

(2) With the My Intratone Intercom Windows software package (compatible with Windows 7, 8 and 10)

10 YEARS
UNLIMITED UPDATES



Video



4G



Accessible for all



Vandal resistant



Remote online management

www.intratone.info

System	
Number of relays	1 (+3)
Connection	
4G transmission module	Yes
4G module characteristics	
Remote module	Yes
Number of intercom systems per transmissions module	1
Access control equipment	
Proximity reader	Yes
Mounting	
Flush mounting	Yes
Swivel hinge	Yes
Finish	
Stainless steel	Yes
Dimensions	
Intercom	150 x 300 x 9mm
Intercom back box	127 x 275 x 45mm



GOOD TO KNOW

With the My Intercom Intratone Windows software package, you can see the visitor on your PC (compatible with Windows 7, 8 and 10)

RANGE

Products

06-0159	Intrabox video intercom system 2 call buttons with proximity reader + audio induction loop + 1 management unit 1 door and/or 200 names (03-0102) + 1 4G transmissions module including remote management and 10-year audio calls - flush mounting - surface mounted box (12-0104) not included - stainless steel finish
06-0161	Intrabox video intercom system 4 call buttons with proximity reader + audio induction loop + 1 management unit 1 door and/or 200 names (03-0102) + 1 4G transmissions module including remote management and 10-year video calls - flush mounting - surface mounted box (12-0104) not included - stainless steel finish

Accessories

12-0108	Rain shield - stainless steel finish (155.5 x 305 x 35mm)
12-0104	Surface mounted box - stainless steel finish (305.5 x 155.5 x 57.5mm)

DON'T FORGET TO ADD
YOUR SERVICE PACKAGE!

PREPAID
10-YEARS ALL
INCLUSIVE PACKAGE

COST [£]_£
EFFECTIVE





CALL CARETAKER

1 to 3 call buttons **EASIER TO USE**

INTRABOX



15 YEARS
UNLIMITED UPDATES

INTRABOX Call Caretaker intercom system:

1 to 3 call buttons + proximity reader (optional) - flush mounting - stainless steel finish.

- Audio only
- Up to 3 call buttons
- Ideal for properties with dedicated caretakers



Audio



4G



Vandal resistant



Remote online management
www.intratone.info

Max. number of homes managed	3
System	
Audio	Yes
Connection	
4G module	Yes
Access control equipment	
Proximity reader	Optional
Mounting	
Flush mounting	Yes
Finish	
Stainless steel	Yes
Dimensions	
Intercom facade	130 x 250 x 3mm
Intercom back box	101 x 220 x 37mm

Functional messages: (call in progress etc.) Speech synthesis

Sound level adjustment: from the management unit (03-0102)

Call transfer

Time slot programming: up to 7 per day and per button

RANGE

Products

06-0147	Intrabox audio intercom system Call Caretaker 1 call button with proximity reader + 1 door controller for 1 door (03-0102) + 1 4G transmission module – including remote management and audio communications for 15-years – flush mounting – stainless steel finish
06-0146	Intrabox audio intercom system Call Caretaker 1 call button + 1 relay card (12-0110) + 1 3G transmission module – including remote management and audio communications for 15 years – flush mounting – stainless steel finish
06-0148	Intrabox audio intercom system Call Caretaker 2 call buttons + 1 relay card (12-0110) + 3G transmission module – including remote management and audio communications for 15 years – flush mounting – stainless steel finish
06-0150	Intrabox audio intercom system Call Caretaker 1 call button + 1 management unit 1 door and/or 200 names (03-0102) + 1 4G transmissions module - including remote management and 15-year audio calls - video pre-equipped - flush mounting - stainless steel finish
06-0151	Intrabox audio intercom system Call Caretaker 1 call button with proximity reader + 1 management unit 1 door and/or 200 names (03-0102) + 1 4G transmissions module - including remote management and 15-year audio calls - video pre-equipped - flush mounting - stainless steel finish
06-0152	Intrabox audio intercom system Call Caretaker 1 call button + 1 management unit 1 door and/or 200 names (03-0102) + 1 4G transmissions module - including remote management and 15-year audio calls - video pre-equipped - flush mounting - stainless steel finish
06-0153	Intrabox audio intercom system Call Caretaker 1 call button + 1 management unit 1 door and/or 200 names (03-0102) + 1 4G transmissions module - including remote management and 15-year audio calls - video pre-equipped - flush mounting - stainless steel finish

Accessory

12-0105	Surface mounted box - stainless steel finish (135.5 x 255.5 x 58.5mm)
---------	---



INTRACALL

1 call button

EASIER TO USE

INTRABOX



15 YEARS
UNLIMITED UPDATES

INTRABOX Intracall intercom system: 1 call button - flush mounting - stainless steel finish.

- ▶ Easy to install into a post (88mm wide)
- ▶ Program up to 7 different call numbers per day
- ▶ Ideal for securing a car park



Audio



4G



Vandal resistant



Remote online management
www.intratone.info

System	
Audio	Yes
Connection	
4G Intratone module	Yes
Connected to a remote camera	Optional
Mounting	
Flush mounting	Yes
Finish	
Stainless steel	Yes
Dimensions	
Intercom facade	88 x 180 x 4mm
Intercom back box	68 x 160 x 40mm

Speech synthesis - Functional messages: (call in progress etc.)
Sound level adjustment: from the management unit (03-0101)
Call transfer

RANGE

Products

06-0181	Intrabox Intracall 1 call button + 1 door management unit + 4G module with 15-year unlimited prepaid video calls (if using a remote analogue PAL camera). Audio communications only.
06-0182	Intrabox Intracall 1 call button + 1 door management unit + 4G module with 15-year unlimited prepaid video calls (if using a remote analogue PAL camera). Audio and video communications.

Accessory

12-0145	Surface mounted box - stainless steel finish (93 x 185 x 60mm)
---------	--



COMMUNICATING

Key safe

EASIER TO USE

INTRABOX



Electronic key ring tag

INTRABOX Data communicating key safe + 1 proximity reader (04-0104)- flush fit, stainless steel.

- ▶ Control who has access to site keys - and when
- ▶ Allow access with authorised key fobs
- ▶ Stainless steel finish



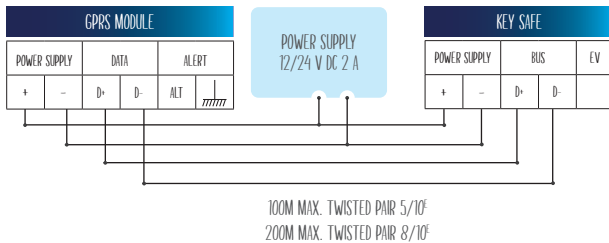
Accessible for all



Remote online management
www.intratone.info
or organigramme.info

10 YEARS
UNLIMITED UPDATES

SIMPLIFIED SCHEMATIC



Capacities

Compatible with key fobs and transmitters equipped with MIFARE technology	Yes
Max number of key fobs	3,000
Technical alert (emails)	Yes
Yearly time switch	Yes

Management and alerts

Alert if door is open too long	Yes
Alert / intrusion (strikes to box)	Yes
List of events on the management website	Yes
Alert / key ring tag X removed	Yes
Alert / key ring tag X returned	Yes
Management of mechanical keys and electronic keys (organigramme.info)	Yes

TECHNICAL SPECIFICATIONS

Power supply	Wiring	Dimensions (L x H x D)	Environment
Key safe 12/24 V DC 2 A mini	Key safe - GPRS module or central unit 2 wires (1 twisted pairs) Ø 8/10e - Max: 100m	GPRS module 162 x 96 x 53mm Key safe back box 126 x 179 x 60mm Key safe facade 150 x 220 x 2.5mm	Operating temperature -20°C to +70°C Key safe protection index IP55

RANGE

Products

06-0106	Intrabox communicating key box: 1 key box (02-0116) + 1 proximity reader (04-0104) + 1 transmissions module with 10-year unlimited data synchronisation - stainless steel finish
---------	--

Accessory

12-0102	Surface mounted box - stainless steel finish (155.5 x 225.5 x 71mm)
---------	---



KEY SAFE

with 1 call button

EASIER TO USE

INTRABOX



Electronic key ring tag

15 YEARS
UNLIMITED UPDATES

INTRABOX Data 1 push button intercom with built-in key box + proximity reader (04-0106) - flush mounting - stainless steel finish.

- Open safe remotely by calling
- Real time and remote management of keys
- Key management via MIFARE electronic key tags



Audio



Data



Vandal resistant

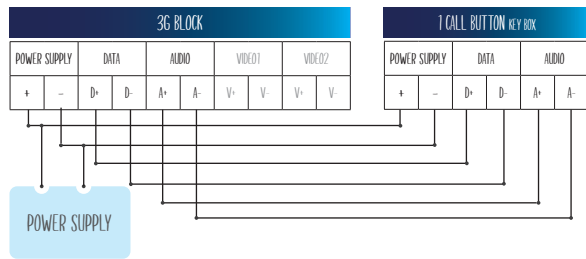


Accessible for all



Remote online management
www.intratone.info
or orgranigramme.info

SIMPLIFIED SCHEMATIC



Capacities

Compatible with key fobs and transmitters equipped with MIFARE technology	Yes
Max number of key fobs	500
Number on numbers on time slots	7
Time-dated events	Yes
Door opening (+ 1 relay card 12-0110)	Yes

Opening modes / Key box functions

When making a call, by entering a code on the telephone	Yes
On site, with an authorised key fob or electronic tag if assigned to the key box	Yes

Traceability

Open too long alert equipped with MIFARE technology	Yes
Technical alert: intrusion	Yes
Technical alert: key ring tag X removed	Yes
Technical alert: key ring tag X returned	Yes
List of events on the management website	Yes
Management of mechanical keys and electronic keys (www.intratone.com)	Yes

Dimensions

Key safe facade	180 x 385 x 2.5mm
Key safe back box	156.2 x 359 x 60mm

RANGE

Products

06-0126	Intrabox 1 push button intercom with built-in key box + 1 proximity reader + 1 transmissions module with 15-year unlimited data synchronisation - stainless steel finish
---------	--

Accessory

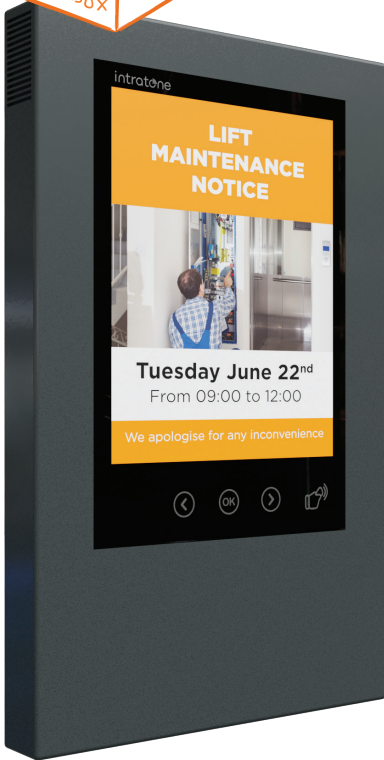
12-0131	Surface mounted box - stainless steel finish (185.5 x 390.5 x 71mm)
---------	---



INTERACTIVE DIGITAL NOTICEBOARD

Digital communication to residents

INTRABOX



Digital noticeboard: 15-inch screen, for indoors only.

- ▶ Real-time resident information without going on site
- ▶ Communicate unique messages to each noticeboard
- ▶ Scroll buttons and poll function



Vandal resistant



Remote online management
www.intratone.info

Management / updates

Suitable upload file format	PDF, Excel, Word
Max. file size	8 MB

Unlimited updates

From the management website www.intratone.info	Yes
--	-----

Finish

Dark grey	Yes
-----------	-----

Safety

Protection index	IK08
Safety glass	Thickness 10mm

Dimensions

Facade	348 x 525 x 28mm
--------	------------------



PRODUCT ADVANTAGES

INTERACTIVITY: comes with an integrated survey function

TECHNICAL SPECIFICATIONS

Power supply

24 V DC noticeboard
2 A - indoor version
3 A - outdoor version

Wiring

Noticeboard - module
4 wires (2 twisted pairs)
Ø 8/10e - Max: 100m

Environment

Noticeboard indoor version
Operating temperature
-10°C to +45°C
Protection index IP40

Noticeboard outdoor version
Operating temperature
20°C to +70°C
Protection index IP65
Waterproof
Outdoor mounting

RANGE

Products **Digital noticeboard 15-inch screen, to be connected to the intercom system**

06-0208 | 1 digital noticeboard - interactive (11-0107) + 1 transmission module with data, unlimited data synchronisation for 15 years

15 YEARS
UNLIMITED UPDATES



GOOD TO KNOW

On the noticeboard, quick
cover removal: adjust contrast,
reset noticeboard





INTRABOX DATA HANDS-FREE

Hands-free proximity reader

EASIER TO USE

INTRABOX



10 YEARS
UNLIMITED UPDATES

INTRABOX Data Hands-Free: hands-free proximity reader (04-0108-EU) with one door controller (03-0102-EN) + 1 transmission module unlimited data and synchronisation for 10 years (06-0180).

- ▶ Remote opening from 1m away
- ▶ Stainless steel finish



Data



Vandal resistant



Accessible for all



Remote online management

www.intratone.info

TECHNICAL SPECIFICATIONS

Power supply

12/24 V DC 2 A mini

Wiring

Central unit - reader

4 wires (2 twisted pairs)

Ø 8/10e - Max: 100m

Central unit - GPRS module

4 wires (2 twisted pair)

Ø 8/10e - Max: 200m

Dimensions (L X H X D)

Reader 130 x 130 x 40mm

Central unit 74 x 59 x 18mm

GPRS module 162 x 96 x 53mm

Environment

Operating temperature

-20°C to +70°C

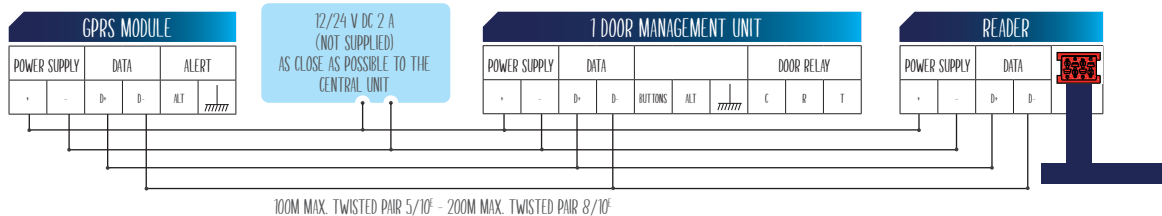
Reader protection index

IP54

Functions

Open access slots	Yes
Log events	Yes
Compatible with key fobs and remote transmitters equipped with MIFARE technology	Yes
Maximum number of key fobs	3,000
Technical alert	Yes
Yearly time switch	Yes

SIMPLIFIED SCHEMATIC



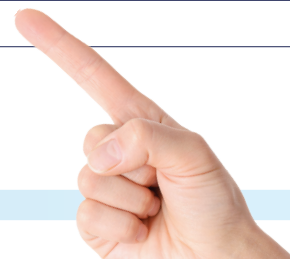
RANGE

Products

06-0180 | Intrabox hands-free proximity reader (04-0108-EU) with one door controller (03-0102-EN) + 1 transmission module unlimited data and synchronisation for 10 years

Accessory

12-0158 | Surface mounted box - stainless steel finish





INTRABOX DATA PROX

Secure access control

INTRABOX



INTRABOX Data Prox: 1 flush fit square proximity reader (04-0106) + 1 relay card (12-0110) + 1 transmission module unlimited data and syncing for 10 years (06-0131).

- No need for a programmer
- Create, change or delete key fobs without recovering them
- Stainless steel finish

SQUARE PROXIMITY READER 04-0106



Data



Vandal resistant



Accessible for all



Remote online management
www.intratone.info

NO NEED FOR A PROGRAMMER

Functions	
Free access time slots	Yes
Log events	Yes
Compatible with key fobs and remote transmitters equipped with MIFARE technology	Yes
Maximum number of key fobs / master key fobs	10,000
Technical alerts (emails)	✓

TECHNICAL SPECIFICATIONS

Power supply

min. 12/24 V DC - 2 A

Wiring

Relay card - reader
4 wires (2 twisted pairs)
Ø 8/10e - Max: 200m
Relay card - GPRS unit
4 wires (2 twisted pair)
Ø 8/10e - Max: 200m

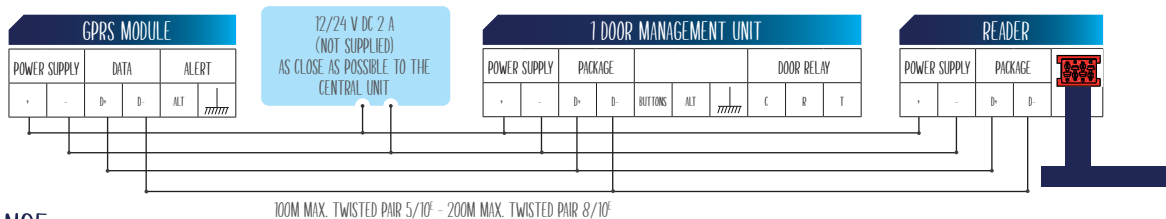
Dimensions (L x H x D)

Reader 32 x 42 x 18mm
Relay card 74 x 59 x 18mm
GPRS unit 162 x 96 x 53mm
Read head (with cover)
64.5 x 62 x 23mm
Read head only Ø 40 x 40mm
Reader (bare) 62 x 62 x 23mm

Environment

Reader operating temperature
-20°C to +70°C
Reader storage temperature
-20°C to +70°C
Reader protection class IP50

SIMPLIFIED SCHEMATIC



RANGE

Products

06-0143	Intrabox Data Prox: 2 flush fit square proximity readers (04-0106) + 2 door controller for 2 doors (03-0101) + 1 transmission module unlimited data and syncing for 10 years
06-0131	Intrabox Data Prox: 1 flush fit square proximity reader (04-0106) + 1 relay card (12-0110) + 1 transmission module unlimited data and syncing for 10 years

Accessory

12-0132	Surface mounted box for square reader - surface mounted - stainless steel finish (125.5 x 125.5 x 57mm)
12-0135	Box for square reader - flush-fit - stainless steel finish (90.4 x 90 x 37mm)

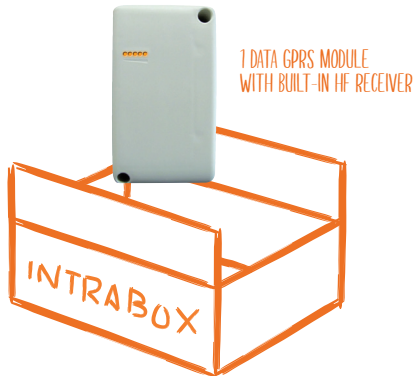


INTRABOX DATA MINI

Built-in HF receiver

EASIER TO USE

INTRABOX



INTRABOX Data Mini HF: 1 transmission module with built-in HF receiver with 10-years of unlimited data syncing and updates (06-0129).

- ▶ For real-time and remote management of car park access
- ▶ Create, change or delete a transmitter without having to recover it

REAL-TIME MANAGEMENT

10 YEARS UNLIMITED UPDATES



GOOD TO KNOW

You can add one or two mini coded keypads to this system (Intrabox 06-0130)



Data



Vandal resistant

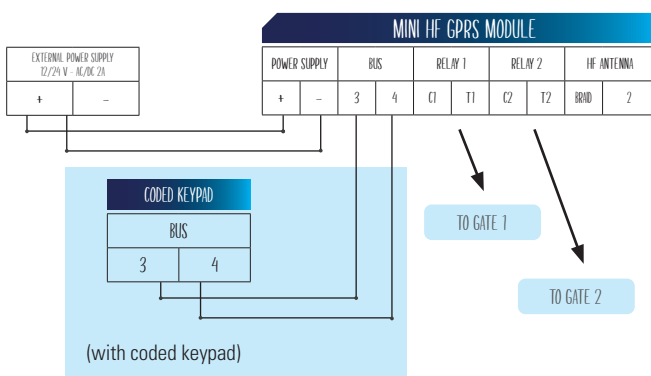


Remote online management
www.intratone.info

Capacities

Max number of accesses managed	2
Open access time slots	Yes
Yearly time switch	Yes
Permanent rolling code	Yes
Max number of transmitters	10,000
Max number of codes (with coded keypad)	80

SIMPLIFIED SCHEMATIC



TECHNICAL SPECIFICATIONS

Power supply

12/24 V AC/DC 1 A mini

Dimensions (L x H x D)

GPRS module
162 x 96 x 53mm
Keypad 85 x 137 x 16mm

Wiring

GPRS module - 1 coded keypad
2 wires (1 twisted pair)
Ø 8/10e - Max: 100m

Environment

Operating temperature
-20°C to +60°C
Protection index IP55

RANGE

Products

06-0129	Intrabox Data Mini HF: 1 transmission module with built-in HF receiver and unlimited data and syncing for 10 years
06-0130	Intrabox Data Mini HF: 1 transmission module with built-in HF receiver + 12-digit backlit mini coded keypad (04-0107) – unlimited data and syncing for 10 years

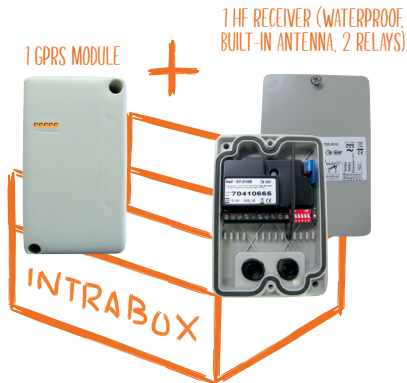


INTRABOX DATA

868 MHz HF receiver

EASIER TO USE

INTRABOX



INTRABOX Data HF: 1 HF receiver with built-in antenna + 1 transmission module with 10-years of unlimited data syncing and updates (06-0101).

- Control an underground car park entrance
- Create, change or delete a transmitter without having to collect it
- No need for a programmer

REAL-TIME MANAGEMENT

10 YEARS UNLIMITED UPDATES



Data



Vandal resistant

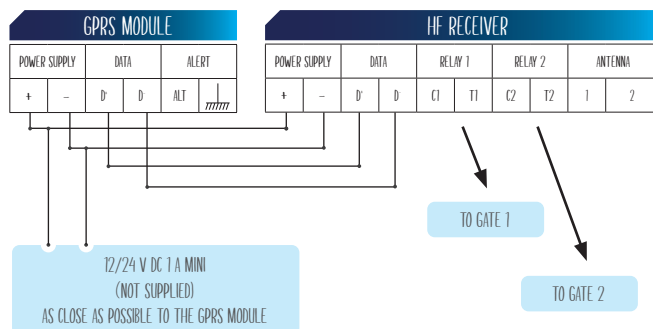


Accessible for all



Remote online management
www.intratone.info

SIMPLIFIED SCHEMATIC



TECHNICAL SPECIFICATIONS

Power supply
12/24 V DC 1 A mini

Wiring
Receiver - GPRS module
4 wires (2 twisted pairs)
Ø 8/10e - Max: 100m

Dimensions (L x H x D)
GPRS module 162 x 96 x 53mm
Receiver 90 x 129 x 37mm

Environment
Operating temperature -20°C to +70°C
Protection index IP67

RANGE

Products

06-0101 | Intrabox Data HF: HF receiver with built-in antenna (07-0106) + 1 transmission module, unlimited data synchronisation for 10 years

Capacities

Max number of accesses managed	2
Open access slots	Yes
Time-dated events	Yes
Anti-passback	No
Vehicle presence	No
Rolling code	Yes
Technical alert (emails)	Yes
Max number of transmitters*	10,000
Yearly time switch	Yes

Installation

Outdoor mounting (thanks to its waterproof case)	Yes
--	-----

ATTENTION, no 2nd antenna possible
* 1 4-button transmitter (09-0115) opens up to 4 accesses





CODED KEYPAD

Built-in HF receiver

EASIER TO USE

INTRABOX



WITH READER OR
WITH PUSH BUTTON

INTRABOX Coded keypad with 12-button
backlit coded keypad + push button or proximity reader.

- ▶ Control an isolated door
- ▶ Create, change or delete codes or key fobs remotely
- ▶ No need for a programmer



Data



Vandal resistant



Remote online
management
www.intratone.info

10 YEARS
UNLIMITED UPDATES

TECHNICAL SPECIFICATIONS

Power supply

12/24 V DC 2 A mini

Wiring

Central unit or relay card - keypad

4 wires (2 twisted pairs)

Ø 8/10e - Max: 100m

Central unit or relay card - GPRS
module

4 wires (2 twisted pair)

Ø 8/10e - Max: 100m

Dimensions (L x H x D)

Keypad 120 X 190 X 25mm

Central unit or relay card

74 x 59 x 18mm

GPRS module 162 x 96 x 53mm

Environment

Operating temperature

-20°C to +70°C

Keypad protection index IP55

Reader protection index IP50

Coded keypad
+ reader

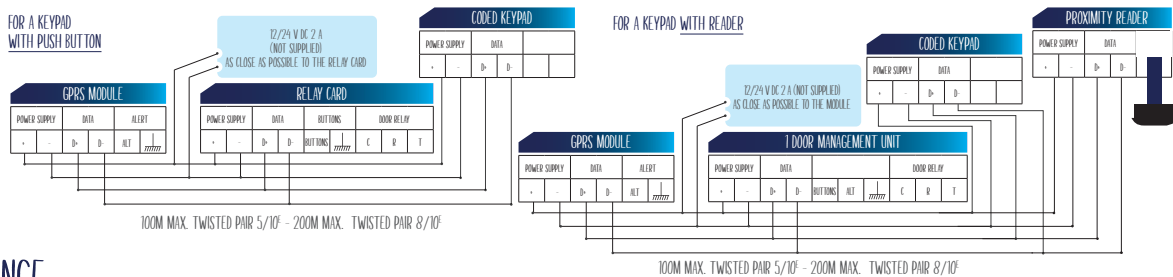
Coded keypad
+ Push button

Capacities

	Coded keypad + reader	Coded keypad + Push button
Max number of accesses managed	1	1
Number of keypad codes	40	80*
Open access slots	Yes	Yes
Time-dated events	Yes	Yes
Compatible with key fobs and transmitters equipped with MIFARE technology	Yes	No
Technical alert (emails)	Yes	Yes
Max number of key fobs	3,000	No
Yearly time switch	Yes	Yes

*80 codes due to the use of a relay card

SIMPLIFIED SCHEMATIC



RANGE

Products

06-0103	Intratone coded keypad: 12 digit backlit coded keypad with push button (04-0101) + 1 relay card (12-0110)
06-0104	Intratone coded keypad: proximity reader (04-0104) + door controller for 1 door (03-0102) + 1 transmission module unlimited data and synchronisation for 10 years

Accessory

12-0103	Surface mounted box - stainless steel finish
---------	--

KEY MANAGEMENT

RELIABLE

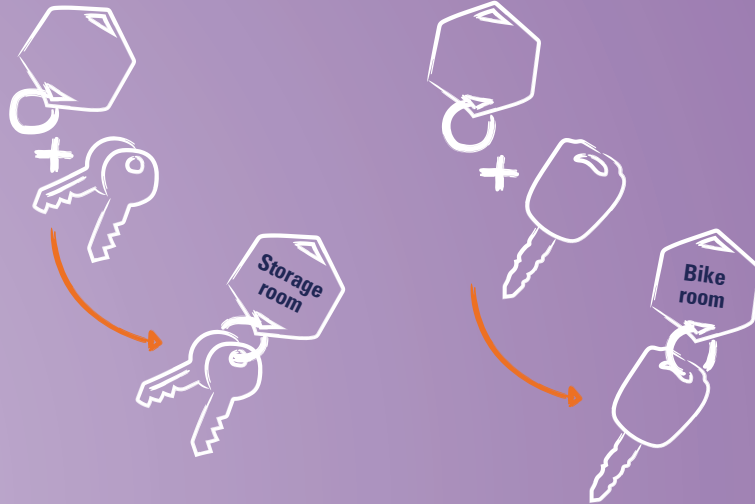
EFFECTIVELY MANAGE YOUR MECHANICAL KEYS

COST EFFECTIVE

1

USE SMART TECHNOLOGY TO IDENTIFY YOUR KEYS

By using the electronic key tag, you give your keys a unique number (MIFARE technology).



2

TRACK YOUR KEYS USING OUR SECURE MANAGEMENT WEBSITE

In a few clicks, you can program each key tag with the information you need.

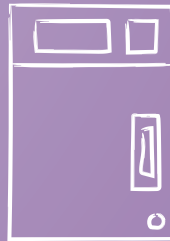
3

KEEP YOUR KEYS SECURE AND CONVENIENT



Key safe

Have your keys in the right place.



Key cabinet

Secure all your keys.



Self-managed hardware



No ongoing costs: commitment-free



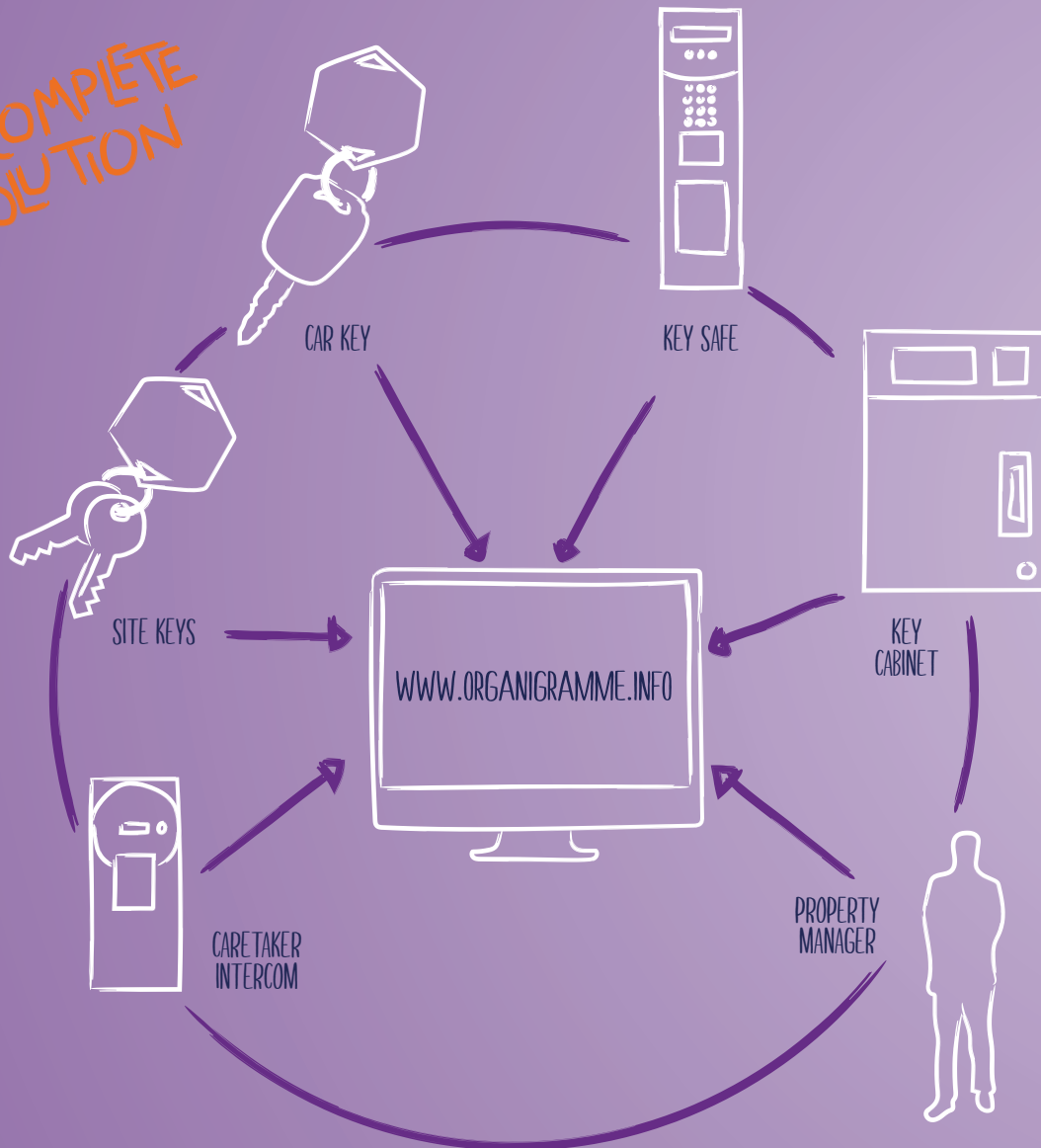
Vandal-proof design

EFFECTIVE
AND SAFE

A MORE PRACTICAL WAY OF MANAGING YOUR KEY FOBBS

All your equipment communicates and is updated simultaneously

A COMPLETE
SOLUTION



Automatic updates
synced between Intratone
management websites



No software to
install - systems are
cloud-based



No additional equipment
required all programming
can be done online



ORGANIGRAMME

A free and secure management website for Intratone key safes and key cabinets



PRODUCT ADVANTAGES

Automatic syncing between intratone.info and organigramme.info management sites

We offer true added value in key management.

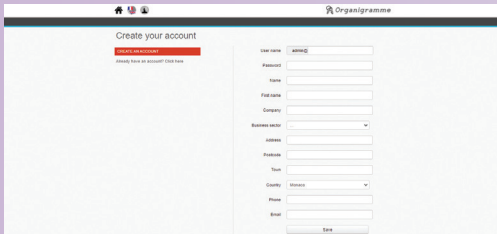
www.organigramme.info is a secure online platform designed for real-time remote management of:

- Shared key fobs and transmitters
- Key safes and key cabinets
- Who can use them, and when access is granted
- Quickly find out who has keys and where they are

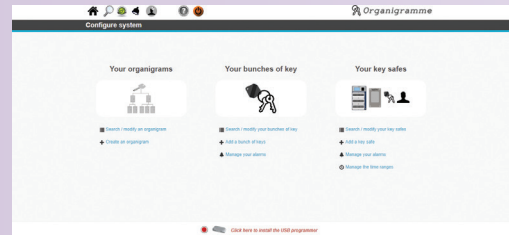
HOW DOES IT WORK?

1

CREATE YOUR ACCOUNT

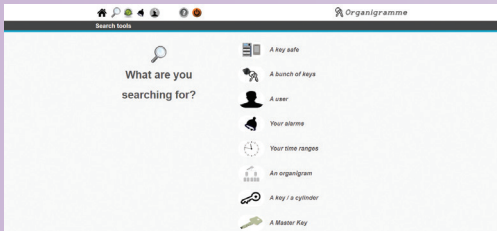


2



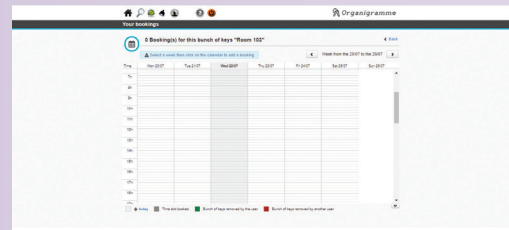
EASILY CONFIGURE THE EQUIPMENT FOR YOUR PROPERTY

3



IMMEDIATELY ACCESS ALL SYSTEM DATA INCLUDING USERS, CABINETS, SAFES, KEY RINGS, ETC.

4

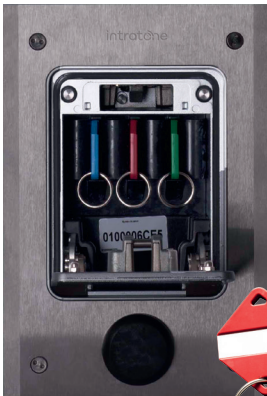


CREATE AN ORGANISATION CHART AND MANAGE ACCESS PERMISSIONS IN A FEW CLICKS



KEY SAFE

Stand-alone key safe



Electronic key ring tag



Communicating key safe that can be installed on its own.

- Give access to authorised people
- Remote management in real-time
- Sound alert if door is open too long



Vandal resistant



Accessible for all



Remote online management

Sound alert if door is open too long	Yes
Technical alert: intrusion (strikes to key safe)	Yes
Technical alert: key ring tag X removed	Yes
Technical alert: key ring tag X returned	Yes
List of events on the management website (organigramme.info)	Yes
Management of mechanical keys and electronic keys	Yes

Can hold up to 3 key ring tags

TECHNICAL SPECIFICATIONS

Dimensions

Key safe facade

150 x 220 x 2.5mm

Key safe back box

126 x 179 x 60mm



PRODUCT ADVANTAGES

- * Manage everything easily from www.organigramme.info
- * Dedicated key storage for authorised users

RANGE

Products **Key safe only**

02-0117	Key safe - flush/wall mounting - stainless steel finish (front 150 x 220 x 2.5mm; back box 126.4 x 179 x 60mm)
02-0119	Key safe with proximity reader - flush mounting - stainless steel finish (front 150 x 220 x 2.5mm; back box 126.4 x 179 x 60mm)

MIFARE electronic key tag

08-0113	Box of 30 MIFARE electronic key ring tags - blue
08-0114	Box of 30 MIFARE electronic key ring tags - red
08-0115	Box of 30 MIFARE electronic key ring tags - green
08-0116	Box of 30 MIFARE electronic key ring tags - 10 blue - 10 red - 10 green
08-0117	Box of 90 MIFARE electronic key ring tags - 30 blue - 30 red - 30 green + 1 USB programmer (12-0115)

Accessories

12-0102	Surface mounted box - stainless steel finish (155.5 x 225.5 x 71mm)
---------	---





SC-02 WITH INTEGRATED KEY SAFE

Video intercom with built in key safe



SC-02 intercom with key safe



Electronic key ring tag

Communicating key safe built into a video intercom.

- Give access to authorised people
- Remote management in real-time
- Sound alert if door is open too long



Accessible for all



Vandal resistant



Remote online management
www.intratone.info or
organigramme.info

Sound alert if door is open too long	Yes
Technical alert: intrusion (strikes to key safe)	Yes
Technical alert: key ring tag X removed	Yes
Technical alert: key ring tag X returned	Yes
List of events on the management website (organigramme.info)	Yes
Management of mechanical keys and electronic keys	Yes

Can hold up to 3 key ring tags

TECHNICAL SPECIFICATIONS

Dimensions

Intercom facade

150 x 490 x 2.5mm

Intercom back box

126.4 x 464 x 51mm



PRODUCT ADVANTAGES

- * Manage everything easily from www.organigramme.info
- * Dedicated key storage for authorised users

RANGE

Products	SC-02 video intercom with built-in key safe
02-0189	SC-02 video Intercom with built-in key safe only - flush mounting - stainless steel finish (150 x 490 x 2.5mm)
02-0193	Complete pack 200 names: 1 SC-02 video intercom with built-in key safe + 1 management unit 1 door and/or 200 names (03-0102) - stainless steel finish
02-0192	Complete pack 3,000 names: 1 SC-02 video intercom with built-in key safe + 1 management unit 2 doors and/or 3,000 names (03-0101) - stainless steel finish
MIFARE electronic key tag	
08-0113	Box of 30 MIFARE electronic key ring tags - blue
08-0114	Box of 30 MIFARE electronic key ring tags - red
08-0115	Box of 30 MIFARE electronic key ring tags - green
08-0116	Box of 30 MIFARE electronic key ring tags - 10 blue - 10 red - 10 green
08-0117	Box of 90 MIFARE electronic key ring tags - 30 blue - 30 red - 30 green + 1 USB programmer (12-0115)
Accessories	
12-0159	Surface mounted box for SC-02 intercom key safe - stainless steel finish

EASY
TO FIT





COMMUNICATING

Key cabinet



Key cabinet: Main module with 7" touchscreen and proximity reader. Includes transmission module and unlimited access to remote management portal, with 12-years of communications guaranteed. 24 key ring tag capacity. Includes: 1 programmer, box of 30 electronic tags (assorted colours), marker, and 15V power supply.

- ▶ Quick to install and set up (just a few hours)
- ▶ Easy to use and highly intuitive management
- ▶ Manage up to 504 key ring tags by connecting additional cabinets

Additional module



Electronic key ring tag

12 YEARS
UNLIMITED UPDATES



Remote online management
www.organigramme.info

Management mode	
Real time	Yes
Installation	
3G data module built in to main module	Yes
Possibility of transferring an antenna	No
Possibility of transferring a 2nd module	Yes
Features	
Number of additional cabinets possible	15
Standalone emergency power supply (Super CAPA*)	1 hour
MIFARE compatible reader	Yes
Anti-intrusion alert	Yes
Number of users	12,000
Capacity per main cabinet (no. of key ring tags)	24
Capacity per additional cabinet (no. of key ring tags)	32
Number of key fobs per agent	2,048
Time-dated event storage	3 months
Number of codes / user fobs	12,000
Time slots	Yes
Event alerts by email	Yes

* No maintenance, load complete in 1 hour

SET UP IN A
FEW HOURS

TECHNICAL SPECIFICATIONS

Power supply	Wiring	Dimensions (L x H x D)	Environment
15 v 2 A dc mini	Main cabinet - secondary cabinet 4 wires (2 twisted pairs) Ø 8/10e - Max: 100m	Main and additional cabinet 660 x 390 x 140mm Main cabinet weight 24 kg Additional cabinet weight 20 kg	Operating temperature 0°C to +50°C Protection index IP20

RANGE

Products	Intrabox key cabinets
16-0101	Key cabinet - main module with 7" touchscreen and proximity reader. Includes transmission module and unlimited access to remote management portal, with 12-years of communications guaranteed. 24 key ring tag capacity. Includes: 1 programmer, box of 30 electronic tags (assorted colours), marker, and 15V power supply
16-0102	Key cabinet - additional module - 32 key ring tags capacity (supplied with a box of 30 MIFARE electronic key ring tags)
MIFARE electronic key ring tags	
08-0113	Box of 30 MIFARE electronic key ring tags - blue
08-0114	Box of 30 MIFARE electronic key ring tags - red
08-0115	Box of 30 MIFARE electronic key ring tags - green
08-0116	Box of 30 MIFARE electronic key ring tags - 10 blue - 10 red - 10 green
08-0117	Box of 90 MIFARE electronic key ring tags - 30 blue - 30 red - 30 green + 1 USB programmer (12-0115)

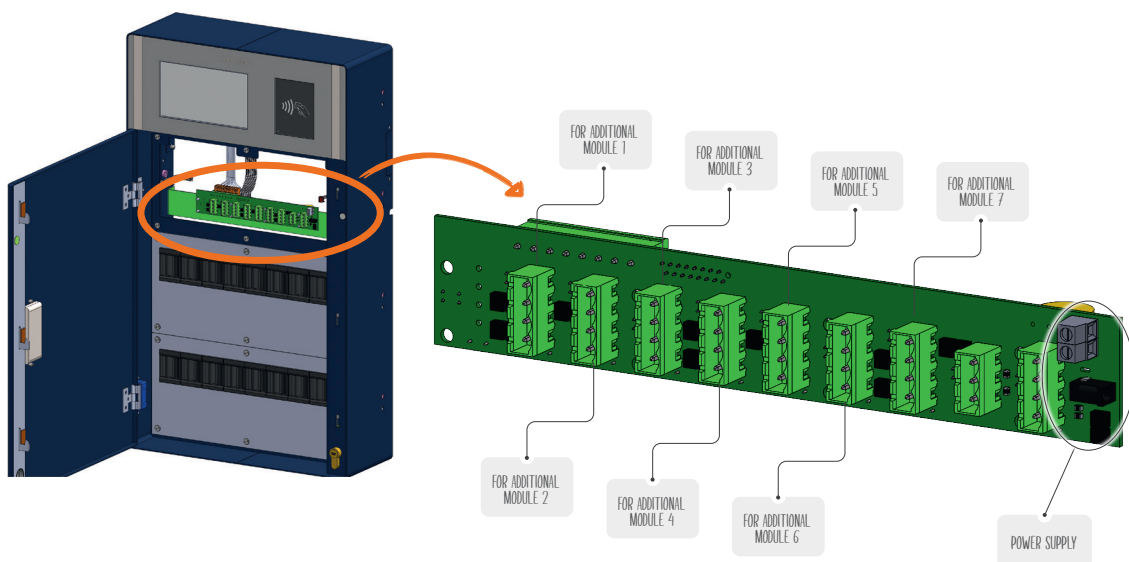


GOOD TO KNOW

Only key fobs equipped with an electronic key tag can be stored in an Intratone key cabinet by authorised users.

12 YEARS
UNLIMITED UPDATES

SIMPLIFIED SCHEMATIC



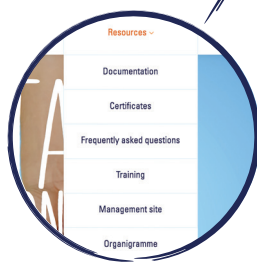
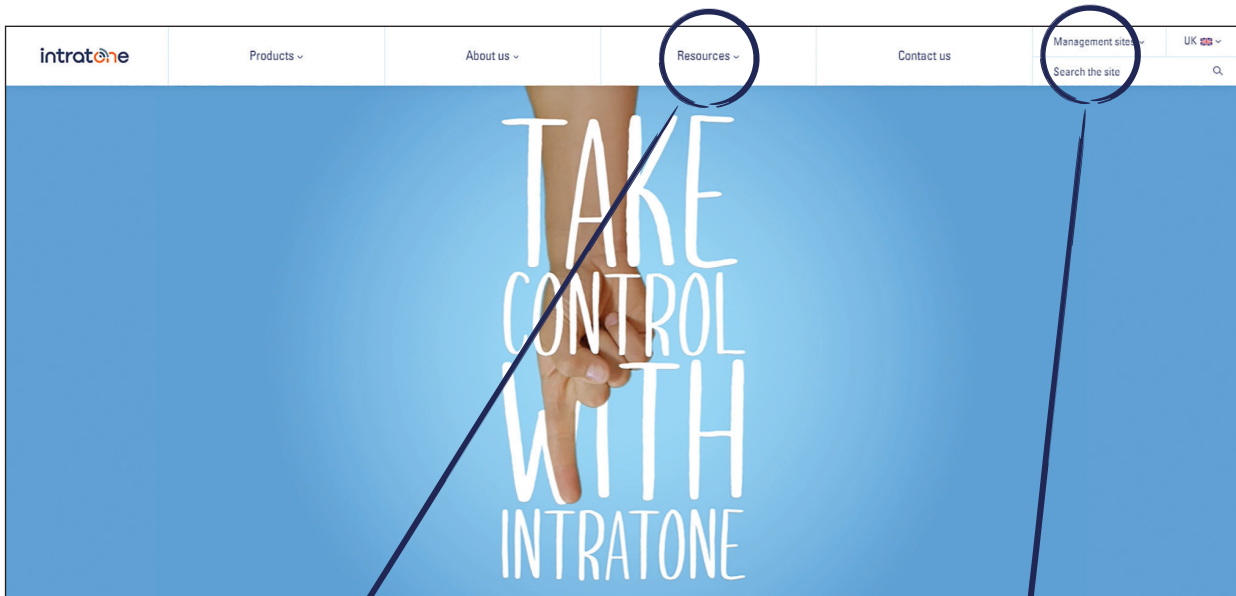


RESOURCES

NEED PRODUCT SHEETS, INSTALLATION INSTRUCTIONS, SCHEMATICS, AND MORE?

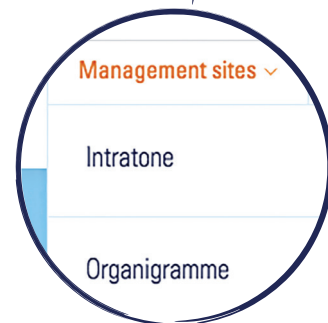


Visit www.intratone.uk.com/resources



 **YOU CAN:**

- * Easily find documentation and certificates
- * Access your management websites:
 - Residences: intratone.info
 - Keys: organigramme.info





GETTING IN TOUCH

Our UK headquarters is located at:

Power Road Studios

114 Power Road
Chiswick
W4 5PY



THE UK SALES TEAM

- 9 Area Sales Managers
- 4 Inside Sales Executives
- Sales admin

THE UK TECH TEAM

- 2 UK-based technicians
- Tech support available from 8:00am to 6:00pm

Contact:



Email

support@intratone.uk.com



or call

+44 (0) 208 037 9015

For sales and general enquiries, contact:

info@intratone.uk.com

+44 (0) 208 037 9012



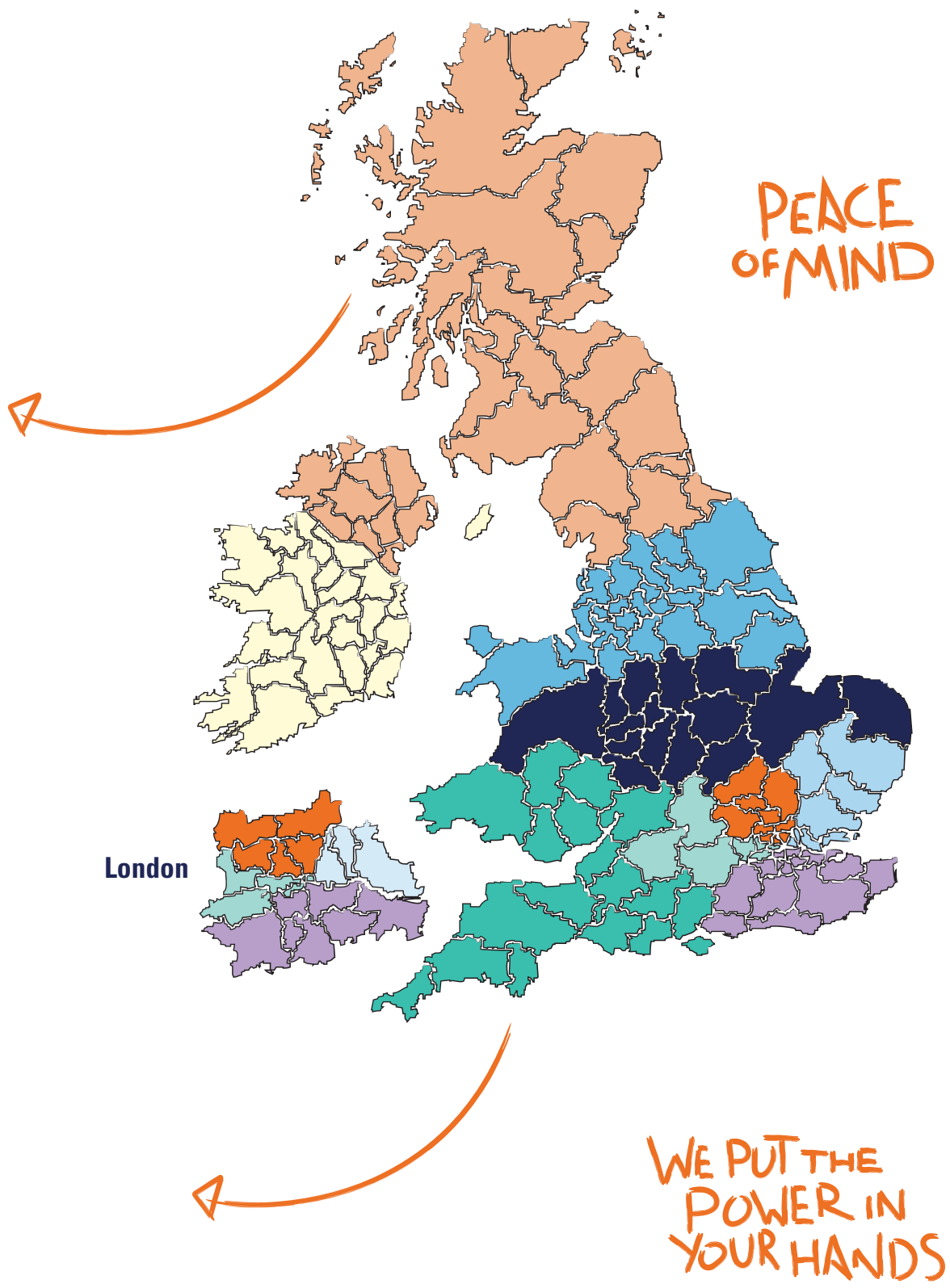
MEET THE TEAM

Intratone has regional sales managers covering the following regions:

- NORTH LONDON
- WEST LONDON
- SOUTH LONDON & KENT
- NORTH WEST
- SCOTLAND
- WALES
- MIDLANDS
- EAST LONDON

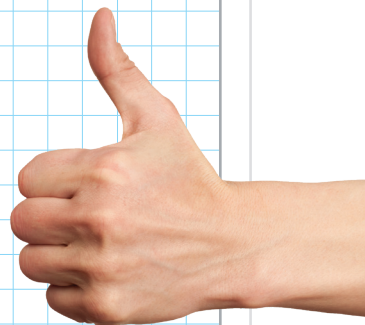
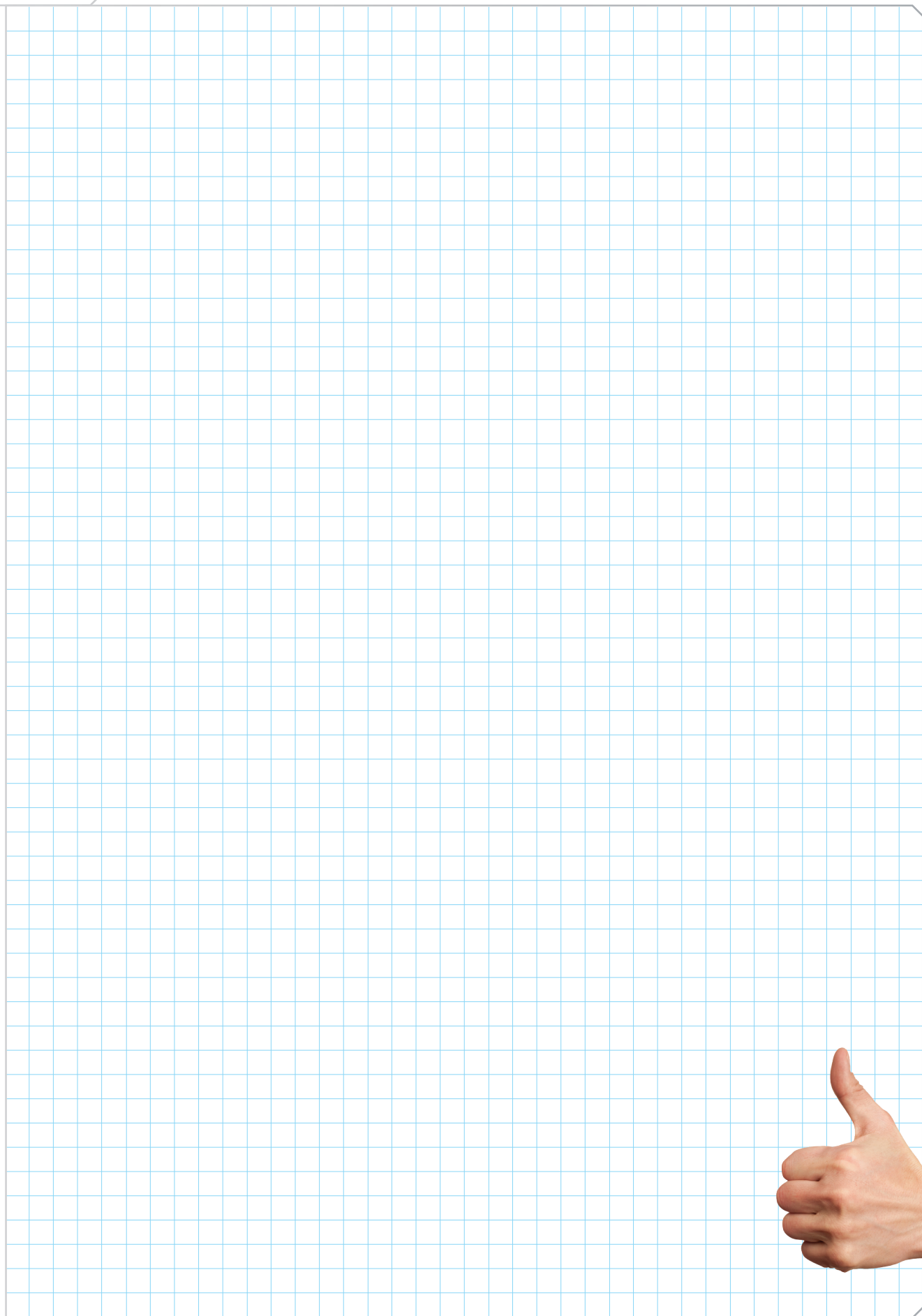
To meet your local sales manager, visit
www.intratone.uk.com/meet-the-team/







NOTES





NOTES

A large rectangular area filled with a light blue grid pattern, intended for writing notes.

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