Access contro

ACCESS ACCESS CONTROL

intratene

WITH INTRATONE YOU CAN SECURE ALL TYPES OF ACCESS POINTS

PEDESTRIAN
GATES
CAR
PARKS
ISOLATED
DOORS

REAL-TIME AND REMOTE MANAGEMENT



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



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



PEDESTRIAN ACCESS



Proximity Readers					
Square proximity reader	Hands-free reader				

Coded Keypads					
Coded keypad with push button	Coded keypad with proximity reader				

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





CHOOSE THE RIGHT EQUIPMENT



CAR PARK ACCESS



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 Page 49	HF receiver with built-in antenna 07-0106 Page 49		

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



HANDS-FREE PROXIMITY READER

MUST BE LINKED To GSM Module

10 YEARS

UNLIMITED UPDATES

IN INTRABOX RANGE

Yes Yes

Yes

3,000

Yes

Yes

Hands-free and secure access control



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

Compatible with key fobs and remote transmitters equipped with MIFARE technology



Open access slots

Maximum number of key fobs

Functions

Log events

Technical alert

Yearly time switch







COMPATIBLE WITH ALL INTRATONE CENTRAL UNITS

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 control	ler (130 x 130 x 2.5mm)
	Accessory	
12-0158	Surface mounted box - stainless steel finish	

ALSO AVAILABLE AS PART OF THE INTRABOX, SEE PAGE 81



SQUARE PROXIMITY READER

MUST BE LINKED TO GSM MODULE

Secure access control





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

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









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 (LXHXD)

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





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









Remote online management www.intratone.info

TECHNICAL SPECIFICATIONS

Power supply

12/24 V DC 2 A mini

Dimensions (L x H x D)

Keypad 120 x 190 x 25mm Keypad back box 91 x 160 x 37mm **Environment**

Operating temperature
-20°C to +70°C
Keypad protection index IP55

Reader protection index IP50

RANGE

Products		
04-0103	12-button backlit coded keypad with proximity reader - stainless steel finish	4
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	
	Accessory	
12-0103	Surface mounted box - stainless steel finish	

ALSO AVAILABLE AS PART OF THE INTRABOX, SEE PAGE 71



HF RECEIVER With built-in antenna



REAL-TIME MANAGEMENT

IN INTRABOX RANGE



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











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





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

Environment

-20°C to +70°C

Operating temperature

Protection index IP20

Power supply

12/24 V DC 1 A mini

Dimensions (L x H x D)

Receiver 110 x 116 x 33mm

RANGE

Products

07-0101

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