



access units
MOTION 868 MHz range

Applicable to doors
roller · folding · sliding · swing · sectional
guillotine · fast · glass · revolving · barriers
posts

BASE

868 MHz receivers



The different 868 MHz receiver models allow for the management of 30 or 500 codes. Collective or individual registrations and removals are possible, along with the opening of programming in remote mode.

In the 500-code versions, the memory can also be removed for PC connection to manage installation control.

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BASE 30N-2B · BASE 30-1B · BASE 30-2B
BASE 500-1 · BASE 500-1B · BASE 500-2B

Versatility

- Possibility of using different elements activation (basic and programmable transmitters).
- Allows for the GROUPS of the FREE system (FREE T and FREE TH) to be identified.
- Can be installed indoors and outdoors.

Great security

- High security rolling code system with more keying bits.

Simple way to supply new transmitters

- Programming of new transmitters and cancellation of lost or stolen transmitter without leaving the office
- Ability to program new radio transmitters without access to the receiver.

Installer personalisation

- The first transmitter programmed in the equipment will be personalised with your installer code. For 500-code version, Assistant and PROG-MAN programming tools can be used.

Simplified community installation management

The following is available with the ASSISTANT programming tool:

- Database with all equipment, transmitters and proximity cards/tags provided in each installation.
- Possibility of assigning standby codes. Functional transmitters, cards and tags can be sold without having to visit the installation.
- Stolen or lost transmitters, cards and tags can be replaced by new, functional ones without having to visit the installation.
- Registrations via PIN, 1 4-digit code can be allocated to a receiver and all transmitters/proximity elements must have the same PIN to be programmed in the equipment. 2 PIN codes per transmitter is permitted. Also available with the PROGMAN portable programming tool.
- Possibility of personalising devices with the installer code.
- Configuration of equipment parameters such as forbidding the radio and manual programming of devices.

Flexibility and speed when programming equipment

- The transmitters and proximity equipment are programmed by radio without mechanical contact.

Great reliability and feeling of higher range for users

- With the APS (Approaching System) transmission system, the transmitter button can be pressed even outside the receiver range. The transmitter will repeatedly send the signal while the user approaches his garage door and until the door opens.

TAG EMISOR



BASE 30-1B · BASE 30-2B · BASE 30N-2B

- 868 MHz radio receiver, 1 or 2 relays, 30 codes.
- Allows for the Free system groups to be identified (FreeT and FreeTH).
- BASE 30-1B: 1 impulse relay channel.
- BASE 30-2B y BASE 30N-2B: relé 1 impulsional y relé 2 seleccionable impulsional/biestable.
- Fixed 30 code memory.
- Power supply: 12/24Vac/dc selectable with Jumper.
- Standby/Op. consumption 18mA/80mA.
- Operating temperature -20°C a +85°C.
- Built-in antenna.
- Code self-learning.
- IP54 (IP65 with gland)
- Size: 125 x 80 x 35 mm.

BASE 500-1

- 868 MHz radio receiver, 1 channel, 500 codes.
- Outlets: 1 impulse relay channel (Can be modified to bi-stable using the ASSISTANT programming tool).
- Removable 500-code memory.
- Power supply: 230Vac.
- Standby/Op. consumption 10mA /15mA.
- Operating temperature -20°C a +85°C.
- Built-in antenna.
- Code self-learning or with programmer.
- IP54 (IP65 with gland).
- Size: 125 x 80 x 35 mm.

BASE 500-1B · BASE 500-2B

- 868 MHz radio receiver, 1 or 2 relays, 30 codes.
- BASE 500-1B: 1 impulse relay channel (Can be modified to bi-stable using the ASSISTANT programming tool).
- BASE 500-2B: Relay 1 impulse and relay 2 selectable impulse/bi-stable (relay status can be modified using the ASSISTANT programming tool).
- Removable 500-code memory.
- Power supply: 12/24Vac/dc selectable with Jumper.
- Standby/Op. consumption 60mA / 90mA.
- Operating temperature -20°C a +85°C.
- Built-in antenna.
- Code self-learning or with programmer.
- IP54 (IP65 with gland).
- Size: 125 x 80 x 35 mm.

USEFUL FOR

All 868 MHz transmitters: GO · GOmini · FreeT · FreeTH · GOBio · GOBioE, ...

ACCESSORIES

AED868 · FLAT868 + BASE500: MEM500

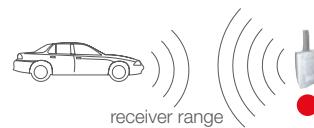
TRANSMITTERS



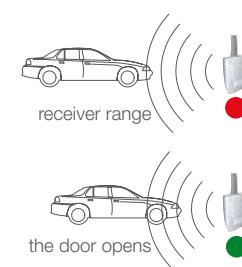
RECEIVER



1 The user activates the transmitter outside the range.



2 Within 15 seconds he/she enters the range. The door remains closed.



3 The receiver receives the signal automatically without re-activating the transmitter and opens the door.