access units
MOTION 868 MHz range









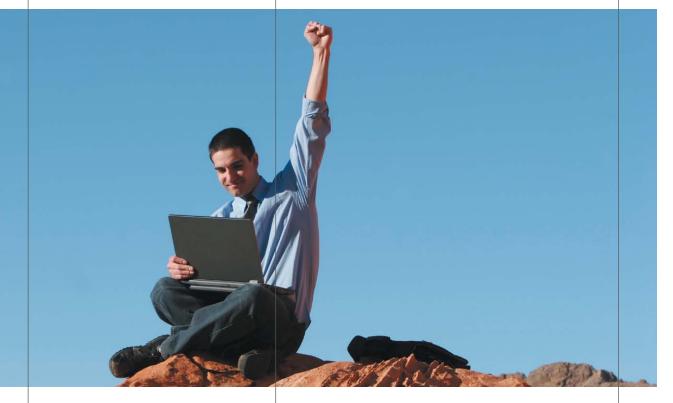




STICK

 $\label{eq:Applicable} \mbox{Applicable to doors} \\ \mbox{roller} \cdot \mbox{folding} \cdot \mbox{sliding} \cdot \mbox{swing} \cdot \mbox{sectional} \\$ guillotine \cdot fast \cdot barriers \cdot posts

868 MHz pluggable receivers



From 30 to 500 codes, the Stick range offers two pluggable card receivers with two channels.



www.jcm-tech.com

















Versatility

- 868 MHz receiver with inlet for 13.56 MHz (BUS-LIN) proximity readers.
- · Possibility of using different elements activation (transmitters, transmitters with bi-technology, proximity keys and cards).
- Adapters available for connection to any control panel.

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.

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.

Easy of use

• Pluggable receiver, with no wiring.

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.

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.

RECEIVER CARDS



STICK 30

- Pluggable receiver card, 2 channels, 30 codes.
- Polarised outlet: 2 impulse channels.
- Fixed 30 code memory.
- Pluggable in control panel.
- Power supply: 12Vdc from the panel.
- Standby/Op. consumption 18mA / 40mA.
- · Operating temperature -20°C a +85°C.
- · Built-in antenna.
- · Code self-learning.
- · Size: 52 x 37 x 17 mm.



STICK 500

- · Pluggable receiver card, 2 channels, 500 codes.
- · Outlets: 2 impulse relays (can be modified to bi-stable using the ASSISTANT programming tool).
- · Removable 500-code memory.
- Pluggable in control panel.
- Power supply: 12Vdc from the panel.
- Standby/Op. consumption 30mA / 90mA.
- · Maximum 3 proximity readers connected directly to the equipment (BUS-LIN).
- · BUS-LIN cable length: cable cross-sections 0.22/0.35/0.5 mm² up to 100/150/200 m, respectively. Category 5 cable.
- · Up to 20 proximity readers in the same network using an external power supply (BUS-LIN).
- · Operating temperature -20°C a +85°C.
- · Built-in antenna.
- · Code self-learning or with programmer.
- · Size: 52 x 46 x 24 mm.

USEFUL FOR

Transmitters, transmitters with bi-technology, proximity 868 MHz tags and cards.

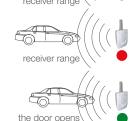
ACCESSORIES

AED868 · FLAT868 + STICK500: MEM500 · ACTIVAGO · EVOProx · STEELProx-MOTION

1 The user activates the transmitter outside the range



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



TRANSMITTERS





GO

GOPro

GoEvo

GOBio



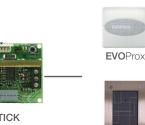
GOBio^e







RECEIVER



STEELProx-MOTION

PROXIMITY TRANSMITTERS, **PROXIMITY READERS**





ECOTag **MOTION**Tag **EVO**Tag

GOEvo

TAGS & CARDS

MOTIONCard **EVO**Card

GOEvo-mini

