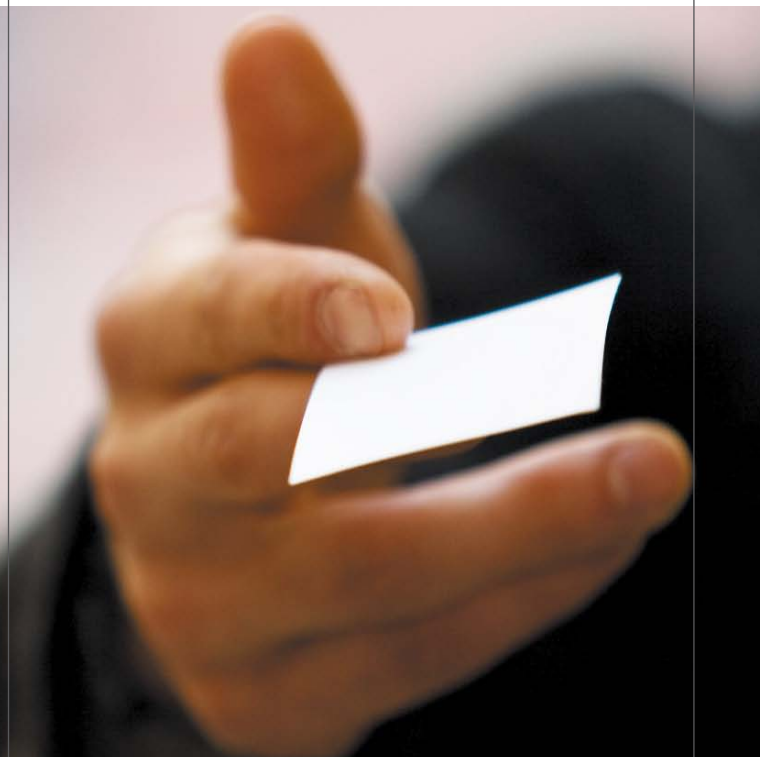**access units**
MOTION 868 MHz range

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

ECOTag · MOTIONTag
EVOTag · MOTIONCard
EVOCard

13,56 MHz proximity cards and tags

The range of JCM proximity cards and tags runs from the basic features of a proximity element to the most complex features including the pre-payment function.

jcmtechnologies
be a step ahead with technology and imagination

ECOTag · MOTIONTag · EVOTag
MOTIONCard · EVOCard

Tecnology without contact for 13.56MHz read/write
• Allow faster reading and greater features.

Versatility
• Allows for devices to be activated at short distance (around 5 cm) via proximity
• Proximity can be used on any channel.
• Validity date function. To establish a start and end date for each transmitter with dual technology or proximity key or card. In the event of expiry date, the element will stop working in the installation when it is not within the parameters established in the receiver/ decoder equipment.
• Destruction function (Kill-Pass). Allows for the transmitter, key or card on a list of lost of stolen cards "to be eliminated" to be disabled the next time they are used in the receiver/unit.
• Pre-payment function (access discount). Allows for each transmitter (key or card to be allocated a number of points for access while points are available.
• Multi-protocol. The proximity readers have comunication protocol Wiegand 26 with site code / Wiegand 26 without site code / CONTROLLER-6000 / C4+ / BUS-LIN
• Compliant with the ISO 15693 Standard.

Greater security
• High security rolling code system with more keying bits.

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.

Installer personalisation
• The installer can personalise the transmitter using the installer code and ASSISTANT and PROG-MAN programming tools, just like you do it with the "pro transmitters.

Flexibility and speed when programming equipment
• The transmitters and proximity equipment are programmed by radio. No contact required.

TAGS

ECOTag
· 13.56 MHz passive proximity tag.
· Key ring type.
· Programmable once.
· Serialised with laser-engraved number.
· Size: 32 x 26 x 5 mm.

MOTIONTag
· 13.56 MHz re-programmable, multi-function passive proximity tag.
· Key ring type.
· Reprogrammable (read/writing features).
· Serialised with laser-engraved number.
· Kill-Pass function and validity date function.
· With stylish key ring.
· Size: 32 x 26 x 5 mm.

EVOTag
· 13.56 MHz re-programmable, multi-function passive proximity tag with pre-payment feature.
· Key ring type.
· Reprogrammable (read/writing features).
· Serialised with laser-engraved number.
· Kill-Pass function and validity date function Pre-payment function.
· With stylish key ring.
· Size: 32 x 26 x 5 mm.

CARDS

MOTIONCard
· 13.56 MHz re-programmable, multi-function, passive proximity card ISO format.
· Reprogrammable (read/write features).
· Serialised with laser-engraved number.
· Kill-Pass function, validity date function.
· Size: 55 x 87 x 1 mm.

EVOCard
· 13.56 MHz re-programmable, multi-function, passive proximity card with pre-payment feature.
· ISO format.
· Reprogrammable (read/write features).
· Serialised with laser-engraved number.
· Kill-Pass function, validity date function and pre-payment function.
· Size: 55 x 87 x 1 mm.

RECEIVERS

Receivers MOTION. **WAVE, STICK**500**, DLX**500, **ACCESS**500 **Y ACCESS**1000**.

CONTROL UNITS

DLX500

STICK500

WAVE
ACCESS500

ACCESS1000/2000

READERS

EVOProx

STEELProx-MOTION

proximity
13,56 MHz
3 a 6 cm

CARDS AND TAGS

ECOTag
MOTIONTag
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MOTIONCard
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