ENTRE/MATIC

ELEGANT

COMPLETE
RANGE

Entrematic Accessories

EN

New control and safety accessories

Entrematic Accessories

Entrematic presents the **new range of control and safety accessories** which perfectly reflects the latest contemporary design trends in the sector. The dark grey on the embossed surface of the containers matches perfectly with the black front: clean lines and simple shapes make **Entrematic accessories a winning choice**.

Wall-mounted photocell (**AXP2**) with reduced thickness (25 mm).
Configurable capacity: max 10 m or max 30 m to limit any interference.
In an ABS plastic shell.

Radio digital keypad 4-Ch to control the automation using 4 customisable numeric code. Two power supply options: with 9 V DC battery or through connection to 24 V DC electrical control panel.
- The signal is transmitted to the control panel using one of the Entrematic radio protocols: fixed code, rolling code, AES-128bit Encrypted, PROTECTED Mode
- Possibility of configuration using ZEN Pad and SW ZEN Manager
- 433.92 MHz (**AXK4**) and 868.35 MHz (**AXK4P**) versions
- Back-lit keypad and integrated light for status signals

RFID Transponder proximity reader (**AXR7**) of encrypted ISO cards or PIN buttons. The reading is done simply placing near or touching. Compatible with microprocessor card decoder (**LAN7S**). LED light to report status.

Key-operated selector switch on wall (**AXK5M**) and semi-recessed (**AXK5I**) with European cylinder.
- Burglar-proof with metal body
- Microswitches electrical contacts are protected by a metal container
- The semi-recessed version is compatible with standard ø 57 mm boxes

Selector switches without cylinder on wall (**AXK5NM**) and semi-recessed (**AXK5NI**).
- Burglar-proof with metal body
- Useful if you already have the cylinder with the necessary mapping
- Compatible with half cylinder type EURO (DIN) 30/10

Vertical mounting for outdoors in die-cast aluminium, height 500 mm (**AXC50**) and 1000 mm (**AXC100**).
- New Entrematic design
- Compatible with photocells, semi-recessed key-operated selectors, keypad selectors, RFID proximity reader
- Simplified installation and steel base for fixing on the ground (**AXCBS**)
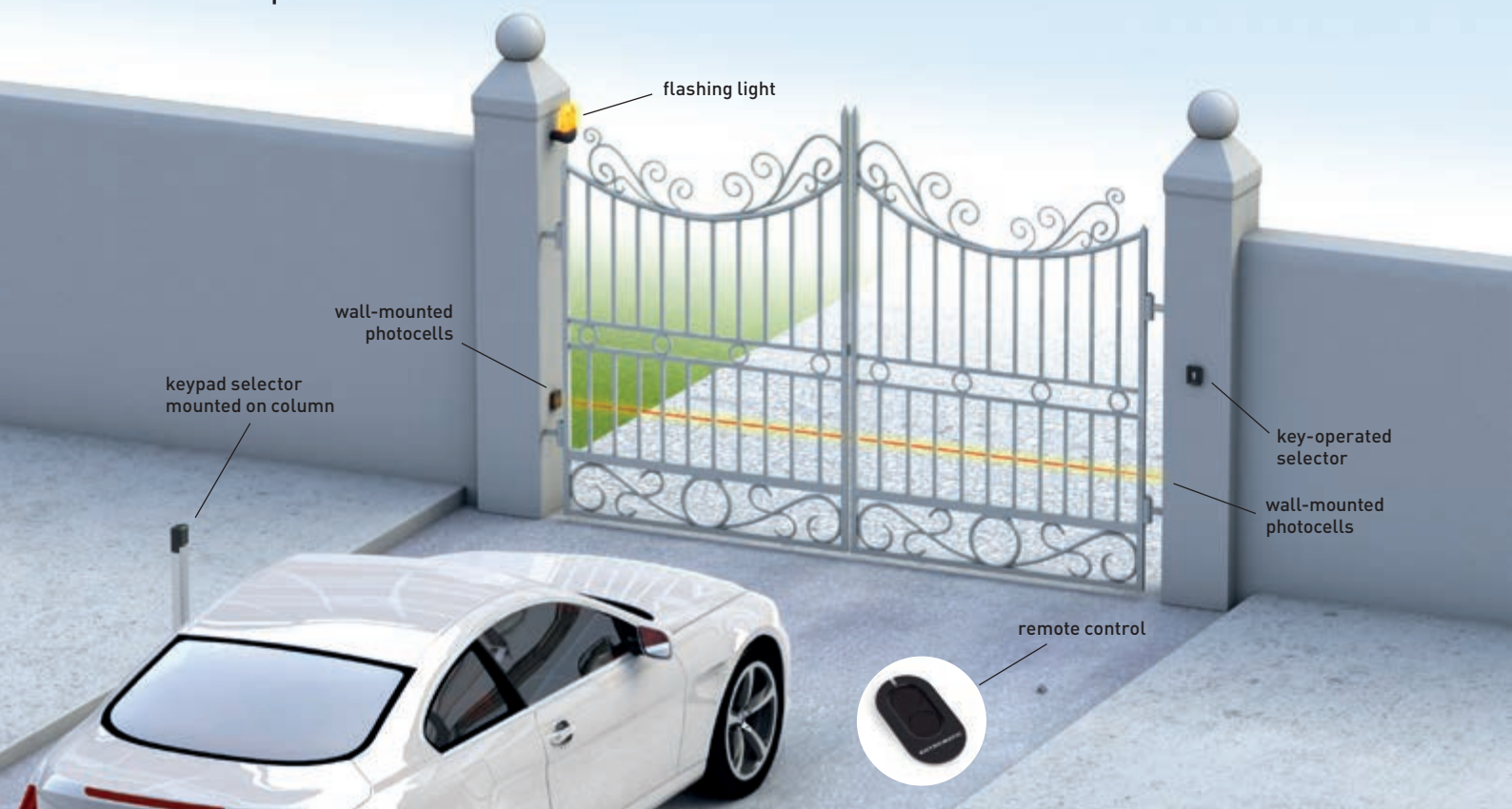
Convenience within easy reach

MODULAR SOLUTIONS
that guarantee maximum flexibility

Wall-mounted and semi-recessed accessories
can be installed easily on 500 mm or 1000 mm columns

Example of installation

flashing light

wall-mounted
photocells

keypad selector
mounted on column

key-operated
selector

wall-mounted
photocells

remote control

OUR EXPERTISE AT YOUR SERVICE

A complete range. A dedicated team of specialists. Excellence in technology and design. Passionate to be different.
Entrematic is a complete business partner in the entrance-automation sector, combining
specialist expertise and very well-known brands.
The Ditec brand has been a world leader for more than 40 years, offering a complete range of automation systems for gates,
automatic doors and high-speed doors.

Normstahl   DYNACO   NERGECO   Ditec   em   Amarr   KELLEY   SERCO
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AXP2

AXK4 - AXK4P

AXR7
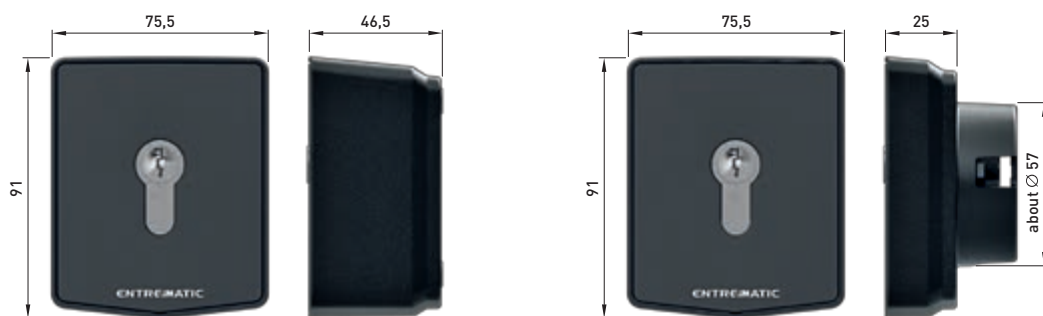
AXK5M – AXK5NM (version without cylinder)

AXK5I – AXK5NI (version without cylinder)

Main functions

Code	Description	Capacity	Power supply	Power input	Relay capacity	Operating temperature	Protection rating
AXP2	Wall-mounted photocell for outdoors	Configurable 10 m - 30 m max	24 V DC / 24 V AC	max 50 mA	24 V DC / 1 A max	-20°C +55°C	IP54

Code	Description	Contact capacity	Protection rating
AXK5I	Metal burglar-proof semi-recessed selector	2 x 2 A 30 V DC Max., NO/NC	IP54
AXK5M	Metal burglar-proof wall-mounted selector	2 x 2 A 30 V DC Max., NO/NC	IP54
AXK5NI	Metal burglar-proof semi-recessed selector, without cylinder	2 x 2 A 30 V DC Max., NO/NC	IP54
AXK5NM	Metal burglar-proof wall-mounted selector, without cylinder	2 x 2 A 30 V DC Max., NO/NC	IP54

Code	Description	Radio range	Power supply	Power input	Radio protocols	Operating temperature	Protection rating
AXK4	Keypad selector with 433.92 MHz radio transmission	50 - 150 m	9 V DC (6LR61 battery) or 12-24 V DC	Operation: 40 mA Max. Stand-by: 5 µA	Fixed Code, Rolling Code*, AES-128-bit Encrypted, PROTECTED Mode	-20°C +55°C	IP55
AXK4P	Keypad selector with 868.35 MHz radio transmission	50 - 150 m	9 V DC (6LR61 battery) or 12-24 V DC	Operation: 40 mA Max. Stand-by: 5 µA	Fixed Code, Rolling Code*, AES-128-bit Encrypted, PROTECTED Mode	-20°C +55°C	IP55

* default

Code	Description	Reading distance	Power supply	Power input	Reader unit connection - plug-in card	Operating temperature	Protection rating
AXR7	RFID transponder proximity reader	60 mm with ISO format card / 30 mm with code button	12 V DC (from LAN7S decoder unit)	approx. 100 mA	Max 100 m (70 m with 2 AXR7)	-20°C +55°C	IP54

Available in: France, Germany, Spain, Turkey and Canada.
For addresses and contact information see our website www.ditecentrematic.com