



**access units**  
MOTION 868 MHz range

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

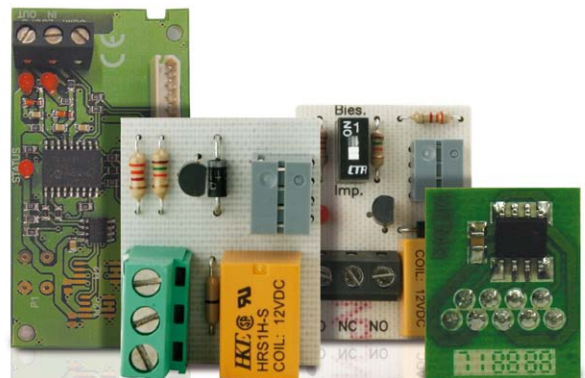
**TRO · TRO · TSA · MEM  
EVENT · TAP MOTION  
MODEM RF · KFC · CA42U  
COMET-FZ · DR-45-12**

relay cards and accessories



**jcmtechnologies**  
be a step ahead with technology and imagination

JCM offers a wide range of relay cards  
and accessories to increase the features  
of your equipment.



**TRO · TROTemp · TSA · MEM500 · MEM500C  
MEM1000 · MEM2000 · EVENT1000  
EVENT2000 · TAP MOTION  
MODEM RF1KM · MODEM RF4KM  
CA42U · COMET-FZ · DR-45-12**



## Versatilidad

- Expansion cards for WAVE and ACCESS receivers configurable in impulse or bi-stable mode with selector on the card itself.
- The TSA card can act as an anti-panic card on ACCESS control panels (configurable with the ASSISTANT programming tool).

### CARDS



#### TRO

- Channel card.
- With selectable impulse/bi-stable function.
- For WAVE-2 and WAVE-B receivers.
- 1 A relay.



#### TROTemp

- Timed impulse channel card.
- Timing from 0 to 20 sec.
- For WAVE-2 and WAVE-B receivers.
- 1 A relay.



#### TSA

- Channel card.
- The TSA card can act as an anti-panic card on ACCESS control stations (configurable with the ASSISTANT).
- For ACCESS control panels.
- 1 A relay.



#### TAP MOTION

- Anti-passback card for ACCESS1000/2000 control panels.



#### MEM500

Removal memory with a 500-code capacity for WAVE500 y BASE500 (allows for code management from the ASSISTANT programming tool and the keypad of the equipment itself)

#### MEM500C

Removal memory with a 500-code capacity for ACCESS-500 (allows for code management from the ASSISTANT programming tool and the keypad of the equipment itself)

#### MEM1000

Removal memory with a 1000-code capacity for ACCESS-1000 (allows for code management from the ASSISTANT programming tool and the keypad of the equipment itself)

#### MEM2000

Removal memory with a 2000-code capacity for ACCESS-2000 (allows for code management from the ASSISTANT programming tool and the keypad of the equipment itself)

#### EVENT1000

Card with a 1000-event capacity for ACCESS-500 (allows for reading from the ASSISTANT and/or PROGMAN programming tool).

#### EVENT2000

Card with a 2000-event capacity for ACCESS-1000 / 2000 (allows for reading from the ASSISTANT and/or PROGMAN programming tool).

### MODEMS



#### MODEM RF..1 KM

RF modem for ON/OFF LINE control panel, up to 1 km.

#### MODEM RF..4 KM

RF modem for ON/OFF LINE control panel, up to 4 km.

### ACCESSORIES



#### C4U2

RS485/USB converter.



#### COMET-FZ

RS485-TCP/IP interface for Ethernets.



#### DR-45-12

Power supply 12Vdc-3.5A.