



**control panel platform**  
single-phase control panels

Applicable to doors  
folding · sliding · swing · sectional  
barriers · posts

# ADVANCE

single-phase control panel



## In line with European standards

A new generation of control panels designed and prepared to meet the requirements of standard EN 13241-1: 2003 for industrial, commercial, garage doors and gates, with special emphasis on Safety in Use of Power Operated Doors as per European Standard EN 12453.

## Design

Pleasantly-shaped, waterproof and practical boxes. With space for wiring and motor capacitor.

## Versatile panels

An extensive, powerful range of panels for applications in shops, residential garages, large and small communities and industry, etc.

## Optimum reliability

The careful selection of components and thorough tests carried out under real conditions of use ensure optimum installation reliability.

## Time-saving and greater precision

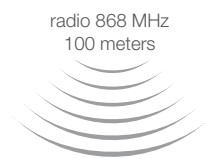
Digital programming provides faster and more precise adaptation and programming of the panel to suit any type of door. No more than five minutes are required for the entire programming.

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

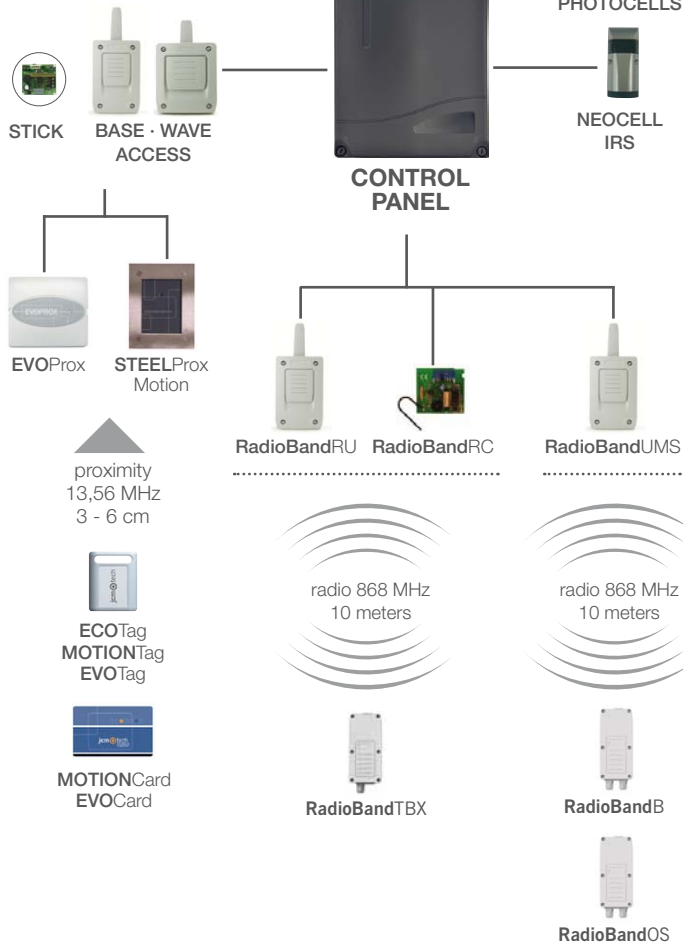
Single-phase operating panels for up-and-over, sliding, folding and sectional doors, barriers and posts.



TRANSMITTERS 868 MHz



RECEIVERS 868 MHz



CONTROL PANELS



ADVANCE

- Operating panel for up-and-over, sectional, sliding, barrier, barrier and one-leaf swing garage doors.
- Independent time adjustment for open/close.
- Automatic standby time.
- With gentle opening and closure stoppage (deceleration at end of opening and closure movement).
- Can operate in automatic or semi-automatic (no automatic closure) mode.
- Reverse striker.
- Option switch to select pre-signal, automatic closure and no reverse on opening and closure by safety contact, among others.
- Receiver can be used as start or open button.
- Electric lock output.
- Connector for RADIOBAND/RC receiver card.
- Status display by ERROR LED.
- It is necessary to bridge the inputs not used.

- Max. motor power 230V/0.75CV (0.55KW) single-phase.
- Motor power adjustment by potentiometer.
- 433 or 868 MHz radio card connector.
- Connector for RADIOBAND/RC receiver.
- Traffic light card or signal card connector.
- Digital operating time programming.
- Start, open/close and stop button input.
- Power ON light indicator.
- Control inlet status LED.
- Limit switch connection, independent open/close.
- Security edge connection, independent open/close.
- Security contact connection, independent open/close.
- 24Vac output (max. 750mA).
- Auto-test output for security element.
- Outlet for electric lock, 12Vdc/1st outlet works for 2 seconds.
- Voltage-free impulse outlet for courtesy light contact (max. 100W at 230Vac).
- Non-removable connectors.
- IP54.
- Box dimensions: 225 x 195 x 85 mm.

ACCESSORIES

STICK30 · STICK500 · RACK1 · RACK2 · RADIOBAND RC · TlCard-R (señalización) · GTC-R