control panel platform
DC control panels

CONT-R10

Applicable to doors
folding · sliding · swing · sectional

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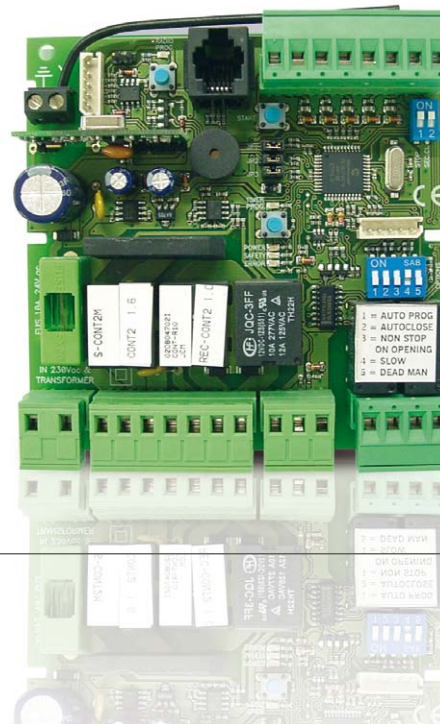
Optimum reliability
The careful selection of components and thorough tests carried out under real conditions of use ensure optimum installation reliability.

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

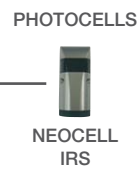DC operating panel for swing, sliding, up-and-over and sectional doors.

www.jcm-tech.com

TRANSMITTERS 868 MHz

GOKey   **GO**Push   **GO**Switch   **GO**Button

**GO
GO**Pro
GOEvo   **GO** mini
GOPro mini
GoEvo mini   **GO**Bio   **GO**Bio^e

Free**T**   Free**TH**

radio 868 MHz
100 meters

radio 868 MHz
100 meters

RECEIVERS 868 MHz

STICK   BASE · WAVE
ACCESS

**CONTROL
PANEL**

PHOTOCELLS

NEOCELL
IRS

EVOProx   **STEEL**Prox
Motion
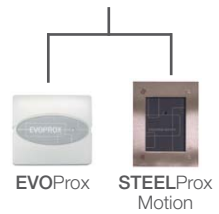
proximity
13,56 MHz
3 a 6 cm

ECOTag
MOTIONTag
EVOTag

MOTIONCard
EVOCard

CONTROL PANELS

CONT-R10

· Operating panel for 24 V dc motors on sectional, swing, folding and sliding doors for residential and communal use.
· Operations by time or by pulses (HALL sensor).
· Reference search function.
· Independent time adjustment for opening/closure.
· Automatic standby time adjustment.
· Run stress learning or self-learning and stoppage due to excess consumption (collision or mechanical stop).
· Adjustable excess consumption detection sensitivity.
· Can operate in automatic and semi-automatic (with no automatic closure) mode or in dead-man mode (using buttons or by radio).
· Option switch to select automatic closure, dead-man operations, no reverse on opening and gentle stoppage, among others.
· BACK JUMP function on opening and closure.
· Pedestrian opening.
· Connector for function and diagnosis programmer (PROGMAN).
· Status display by SAFETY and ERROR LEDs.
· 868 MHz receiver with 15 codes built in.
· Active input switch. Safety inputs not used do not have to be bridged.

· 0-12-24Vac panel power supply.
· 0-12-24Vdc/100VA or 15VA transformer (supplied separately).
· Max. motor power of 24Vdc/100VA or 15VA (depending on the transformer).
· 868 MHz Motion receiver with 15 codes built in.
· Digital operating time programming or self-programming.
· Start, open/close and stop button input.
· Power ON light indicator.
· NPN-type 5Vdc inlet for encoder or Hall sensor connection (+, SH,-) required for pulse operations.
· Security contact connection close.
· 24Vac output (max. 400mA).
· Voltage-free outlet for courtesy light contact max. 100W at 230Vac (operating time + 30 seconds).
· Voltage-free outlet for flashing signal light contact, max. 250Vac/12A.
· Removable connectors.
· Unboxed.
· Dimensions: 100 x 100 x 27 mm.

ACCESSORIES

GOKey-S/-E · **GO**-Switch-S/-E · **GO**Button