

# THINKY













## **APPLICATION**

1 actuator for sectional doors and rolling doors, folding doors with more than two sections, unbalanced shutters and industrial sliding gates

## CONTROL UNIT POWER SUPPLY

230 Vac or 400 Vac

#### MOTORS POWER SUPPLY

230 Vac 900W or 400 Vac 2200W

#### MAIN FUNCTIONS

Integrated LCD display | Integrated 433.92 MHz 64-code radio receiver with ARC and predesigned for plug-in radio receiver Predesigned for connection to absolute encoder and quick wiring (VN "ESW" motors) | Autosetting of operating parameters with motors equipped with absolute encoder (VN "ESW" motors) Removable terminal boards | Automatic, semi-automatic and deadman's logic | Motor limit switch inputs | Open, close, step by step, pedestrian and stop inputs | Inputs for 4 pairs of photocells (configurable as active in opening-closing or in closing phases) and equipped with PHOTO TEST logic | Input for N.C or 8K2 sensitive edge | Input for safety sensor | Output configurable as gate open indicator, second radio channel, service light and area light | Output configurable as gate open indicator or photocell testing output | Protection against phase failure and exceeding motor current threshold | Advantouch system to configure parameters and manage radio transmitters | Number of maneuvers | Programming access password | Maintenance warning







Electronic board that allows synchronised movement of 2 automation devices (opposed sliding gates).



ONE.2WI

433.92 MHz receiver with power supply 12±28 VDC / 21±28 VAC, 2 channels with triple coding: Advanced Rolling Code and Rolling Code, plug-in. 512 memorisable codes.



XLB.L

Flashing light with 24 VDC power supply. Option of mounting in the XLB box or externally. Intermittent or fixed signal lighting can be selected. Requires antenna.



THINKY.P

THINKY control units with open, close, stop buttons incorporated in the control unit.



## THINKY.I

THINKY control unit with self-holding open, close and stop buttons and tri-pole switch with door look incorporated into the control unit. Flashing light available as accessory (XLB.L)

