

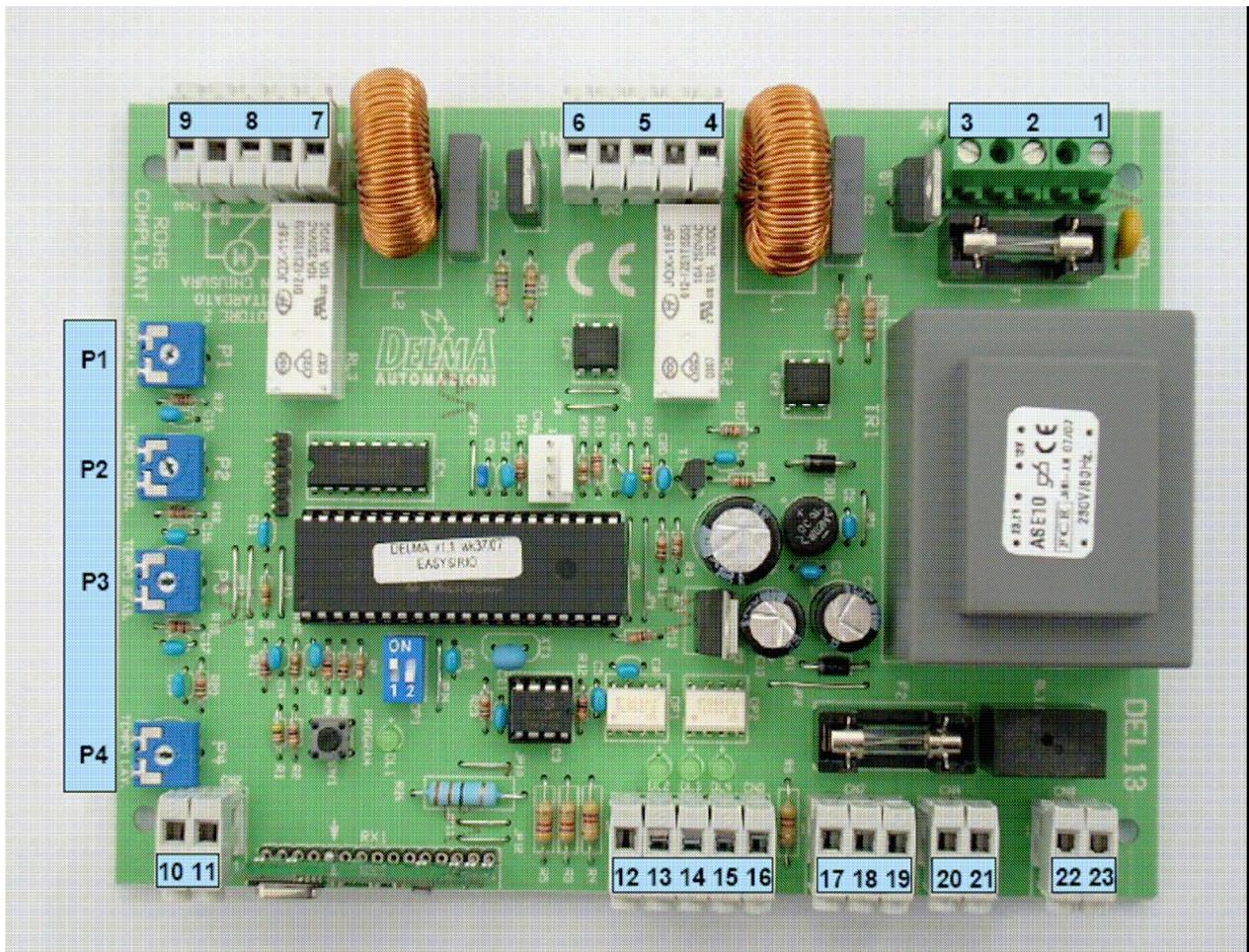


EASY SIRIO

**ELECTRONIC CONTROL BOARD FOR
SWINGING GATES WITH ONE OR TWO
SWINGS**

INSTRUCTIONS MANUAL





ELECTRICAL CONTACTS :

- 1 - 2 230 Vac MAIN POWER SUPPLY INPUT
- 3 GROUND
- 4 - 5 - 6 MOTOR 1 (4 : close / 5 : commun / 6 : open)
- 7 - 8 - 9 MOTOR 2 (7 : close / 8 : commun / 9 : open) First to open, last to close
- 10 - 11 ANTENNA (10 : ground mesh / 11 : antenna)
- 12 - 16 START/STOP or OPEN (normally open)
- 13 - 16 STOP (normally closed - if not used insert a bridge)
- 14 - 16 PHOTOCELL (normally closed - if not used insert a bridge)
- 15 - 16 SAFETY EDGE (normally closed - if not used insert a bridge)
- 17 - 18 - 19 ELC (connection for the optional courtesy light and electric lock module)
- 20 - 21 ACCESSORIES POWER SUPPLY OUTPUT 24 Vac / max 150 mA
- 22 - 23 FLASHING LIGHT MODEL QUICK 220Vac / max 15W

TRIMMERS AND DIPSWITCHES

P1 : Motor torque (turn clockwise to increase)

P2 : Automatic closure from OFF to 240 seconds (turn clockwise to increase)

P3 : Swings delay from 0 to 10 seconds (turn clockwise to increase)

P4 : Motors work time from 5 to 60 seconds (turn clockwise to increase)

DIP 1 : ON CONTACT 12 WORKS AS START / STOP
 OFF CONTACT 12 WORKS AS OPEN ONLY

DIP 2 : ON PHOTOCELLS ARE ENABLED DURING CLOSING AND OPENING
 OFF PHOTOCELLS ARE ENABLED ONLY DURING CLOSING

PLEASE CHANGE THE SETTINGS OF DIP 1 AND 2 ONLY WHEN THE GATE IS CLOSED

REMOTE CONTROLS

SELFLEARNING OF START/STOP CODE :

1. Push the button on the board once to light led DL1
2. Push the desired remote control button

SELFLEARNING OF OPEN ONLY CODE :

1. Push the button on the board twice the led DL1 start blinking
2. Push the desired remote control button

ERASING ALL REMOTE CONTROL CODES :

1. Keep pressed the button on the control board until the led blinks

NOTES :

- During remote control learning, always keep the remote at least 1 mt. from the control board.
- Warning!!!! When entering a remote control code already stored, the code will be deleted from the memory of the board.
- The control board quit automatically the programming mode after 8 seconds.

ELECTRIC LOCK RAM TRIGGER ACTIVATION :

1. Push the button on the control board three times, the led DL1 blinks quickly
2. Push again the button meanwhile the led is flashing

To deactivate the ram trigger repeat the above procedure.

ELC CONNECTION : OPTIONAL CONTROL BOARD FOR AN ELECTRIC LOCK OR A COURTESY LIGHT

17 : +V
18 : SIGNAL EL
19 : - V

WARNINGS!!!

OUR COMPANY, AS MANUFACTURER, CAN NOT BE HELD RESPONSIBLE FOR DAMAGES DUE TO WRONG OR MISSING CONNECTIONS OR DUE TO AN IMPROPER SETTING.
THE SAFETY DEVICES SHOULD BE ALWAYS INSTALLED AND KEPT IN FULL WORKING ORDER.
ONCE TERMINATED THE SYSTEM SETTING, YOU SHOULD PLACE BACK THE CONTAINER ON ITS POSITION,
FASTENING TIGHT ITS SCREWS.
OUR COMPANY, AS MANUFACTURER, CAN NOT BE HELD RESPONSIBLE FOR DAMAGES DUE TO IMPROPER USE OF THE DOOR/GATE.
IT IS FORBIDDEN TO REPLACE ANY ELECTRIC, ELECTRONIC OR MECHANIC PART WITH NOT ORIGINAL OUR COMPANY SPARE PARTS.
OUR COMPANY, HAS THE RIGHT TO MODIFY OR CHANGE THE ELECTRONIC BOARDS AND MANUALS, WITHOUT PRIOR NOTICE.
ALWAYS REGULATE ACCURATELY THE TORQUE OF THE MOTORS. AN INCORRECT SETTING OF THE TORQUE, MAY CAUSE DAMAGE TO PEOPLE, ANIMALS OR OBJECTS.

WARRANTY:

Devices and accessories are guaranteed for a period of 24 months after production, whose date is printed on each item. The company will replace or repair its devices, provided that they are returned to our factory with the warranty label in good conditions. In case of replacement of the returned items, these will remain property of the company.

The warranty does not include damages due to any incorrect use, such as: non fulfillment of the instruction detailed for each device, maintenance and servicing carried out without the previous written consent of our company. Moreover, warranty does not cover any damage due to wrong tension supply and any other reason for which the manufacturer cannot be made responsible.

Any

device returned must be delivered to our company with carriage paid and will be sent back with freight collect.

Warranty validity ceases if customer's payments are not fulfilled. Each device manufactured by our company meets the european safety standards.

Our company declines all responsibility for the non-observance of the safety rules by the installers.

In order to reduce the time spent for servicing the returned items, all faulty materials which have been sent back to us must be accompanied by the installer description of the item Fault.



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