



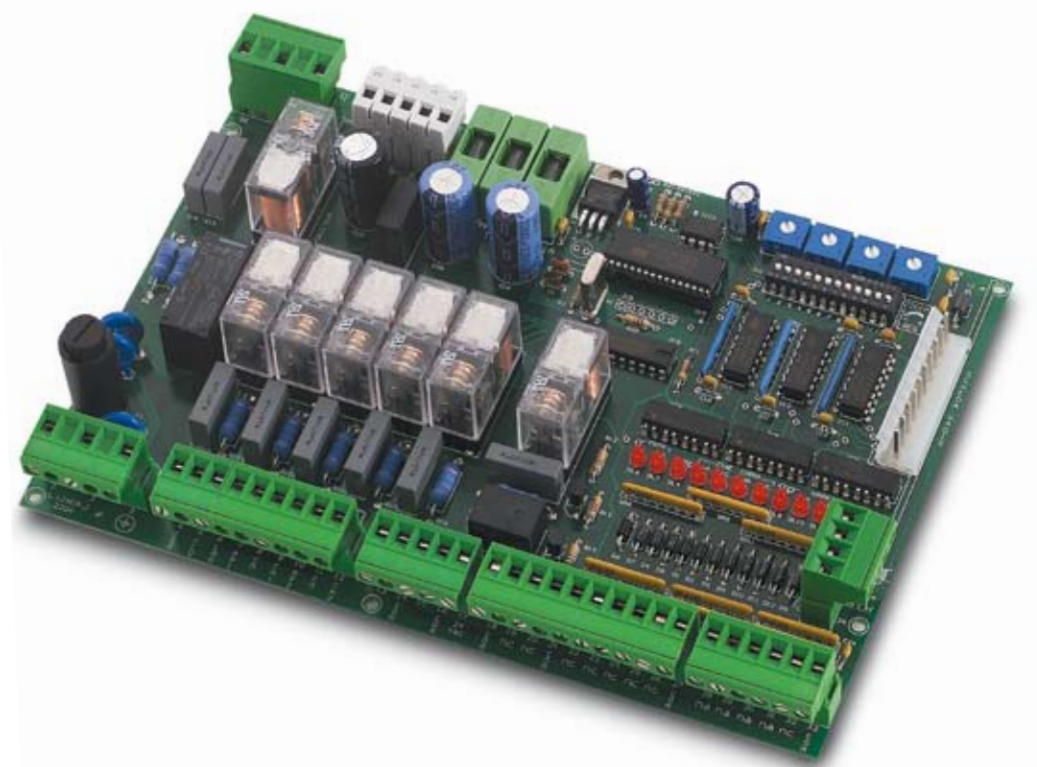
SERIES R70/2AC CONTROL UNIT

DOUBLE INSULATION

Control unit for two motors 230V with optoisolated inputs, line surge arresters to eliminate interference from outside; microprocessor with separate power supply from the circuit for further protection against electrical interference coming from the earth (earth circuit) and diagnostics on all inputs.

VERSION

R70/2AC control board for 2 motor • 230V • box



TECHNICAL DATA

R70/2AC	
POWER SUPPLY	230 V ac +/- 10% 50 Hz
N° ACTIVATED MOTORS	2
MAX. POWER PER MOTOR	400 W 230 V ac
MAX. POWER FLASHING LIGHT	40 W 230 V ac
MAX. POWER COURTESY LIGHT	100 W 230 V ac
MAX. POWER GATE OPEN LIGHT	2 W 24 V ac
MAX. POWER ELECTRIC LOCK	25 W 12 V ac
MAX. CURRENT ACCESSORIES OUTPUT	300 mA 24 V ac
WORKING TEMPERATURE	-10 + 55 °C
ADJUSTMENT OF MOTOR TORQUE	Autotransformer
OPERATING TIME	From 2 to 60 sec. Extendable up to 120
PAUSE TIME	From 0 to 90 sec.
DELAY TIME 2nd MOTOR WHEN CLOSING	From 0 to 90 sec.
PEDESTRIAN DOOR TIME	From 2 to 60 sec. Extendable up to 120

PROGRAMMABLE FUNCTIONS

- 01) AUTOMATIC RECLOSING
- 02) RECLOSE AFTER BLACKOUT
- 03) PRE-FLASHING
- 04) COURTESY LIGHT TIME EXTENSION
- 05) RELEASE THRUST
- 06) OPERATING TIME EXTENSION
- 07) CONDOMINIUM STEP-BY-STEP
- 08) DEADMAN
- 09) RECLOSE AFTER ACTIVATION OF PHOTO 1
- 10) OPENING ENABLED WITH PHOTO 1 OBSCURED
- 11) OPERATING OPTIONS PHOTOCELL 1 EXTERNAL
- 12) OPERATING OPTIONS PHOTOCELL 2 INTERNAL

AVAILABLE CONTROL INPUTS

- STOP
- PEDESTRIAN DOOR
- STEP-BY-STEP
- CLOSE
- OPEN
- MOTOR 1 LIMIT SWITCH FOR CLOSING
- MOTOR 1 LIMIT SWITCH FOR OPENING
- MOTOR 2 LIMIT SWITCH FOR CLOSING
- MOTOR 2 LIMIT SWITCH FOR OPENING
- SAFETY DEVICE (SAFETY EDGE)
- PHOTO 1 EXTERNAL PHOTOCELL
- PHOTO 2 INTERNAL PHOTOCELL