

Instruction Manual

(EASY1HX - OMSROLLERN)

ACCESSORIES	SAFETY	SETTINGS
WIRELESSBAND RADIO CARD LOOP DETECTOR PHOTOCELL INHIBITOR ELECTRO LOCK GARAGE LIGHT PRE FLASHING TRAFFIC LIGHT THREEPHASE SWITCH EMERGENCY STOP	FUSES WARISTOR ZENER DIODES PHOTOCELL INPUT SAFETY EDGE INPUT DEAD MAN PHOTOCELL TEST SAFETY EDGE TEST OPEN CLOSE LIMIT SWITCH ALTERNATIVE BUTTON PRESSURE WAVE SWITCH	

■ STANDARD • OPTIONAL + NOT AVAILABLE

OPTIONS SELECTOR

OPTION 1 - Automatic closing

ON Door closes automatically after waiting the a.c.time

OFF Door does not close automatically

OPTION 2 - Disable stop on opening

ON On opening the alternative button is disabled

OFF On opening If alternative button is pressed door stops

OPTION 3 - Photocell 2 / safety edge

Door inverts both when opening and closing **OFF**

When opening safety 17 is activated stops the door

OPTION 4 - Hopping Code / Code Fixed

ON Hopping Code. **OFF** Code Fixed.

OPTION 5 - DeadMan

ON DeadMan functionality enabled **OFF** DeadMan functionality disabled

WARNING!!

AN ACCESSIBLE SWITCH, TO TURN OFF THE EQUIPMENT MUST BE INSTALLED FOR SYSTEMS THAT ARE ALWAYS CONNECTED.

BEFORE INSTALLING MAKE SURE THE SUPPLY VOLTAGE IS SWITCHED OFF.

OPERATING INSTRUCTIONS

Operations are carried out via button "P.ALT" or the radio card.

Operations can be finnished via any of the following: Activation by the corresponding the FC limit switch or by finalizing the working time.

If during opening, an order is given the operation will finish and the door will not close.

If during closing, an order is given the door will stop if another order is given the door will open....

Activation of C.SEG during closing will open the door.

Activation of C.SEG1 during opening will stop the door (DIP switch 3 OFF).

Activation of C.SEG1 during opening and closing stops and inverts the door (DIP switch 3 ON).

DEADMAN

Dead man working conditions (DIP-Switch 5 ON)

I5 = ON, In this case there will be no safety on automatic opening.

An open (N.O.) switch should be connected between CSEG1 & common CSEG which will serve as a closing switch.

I3 = ON Dead man will be activated on opening and closing.

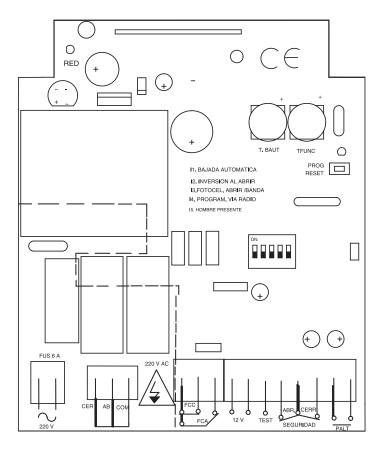
I3 = Off Dead man will be activated only on closing.

PHOTOCELL TEST

At the beginning and end of each door operation the control panel tests the state of the photocells.

Once connected, the test function tests the cells 5 times (these 5 tests must be successful) to verify and memorize the connection. The control panel independently tests the two photocell inputs (CSEG & CSEG1). EG: We could have a photocell with test in input CSEG & bridge CSEG1. The control panel knows that there is a photocell with test CSEG and one without test on CSEG1. If a photocell connected to the test does not pass or fails, a RED LED FLASHES (programme indicator led), thus no automatic function will be allowed until a successful test has been completed.





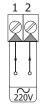
TECHNICAL	. SPECIFICATIONS
Power	220V AC +/- 10%
Max Drive Power	0.75HP
Power Suply for accessories	24V DC 125mA
Flashing light output	220V 1A
Working Time	From 3 sec to 60 sec
Automatic closing time	From 5 sec to 90 sec
Code program	Self Learning
Frecuency	433MHz
Distance	100m
Temperature	0 to 70°
Sensitivity	Better that -100dBm

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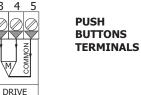
(EASY1HX - QMSROLLERN)

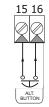
STANDARD CONTROL PANEL SET UP











TIME REGULATIONS

AUTOMATIC CLOSING TIME



Regulates the waiting time before the automatic close Turn LEFT to decrease and RIGHT to increase

Minimum - 5 sec Maximum - 90 secs

WORKING TIME

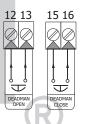


Regulates the opening and closing time Turn LEFT to decrease and RIGHT to increase

Minimum - 3 sec Maximum - 90 secs

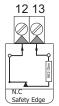
TERMINAL CONNECTIONS

DEAD MAN

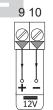


SAFETY EDGE

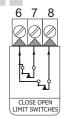




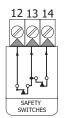
ACCESSORIES POWER SUPPLY



LIMIT **SWITCHES**



SAFETY



PHOTOCELL TEST

