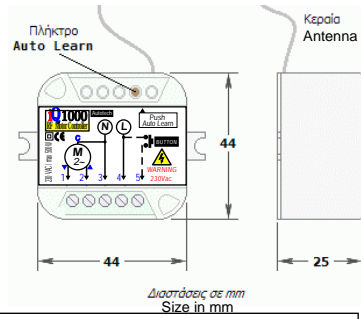
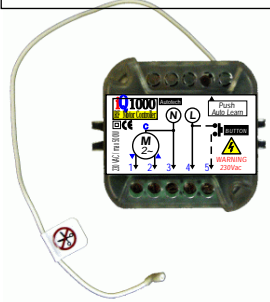


iQ-1000

230 VAC

( ) iQ-1000,  
230 VAC  
2 min

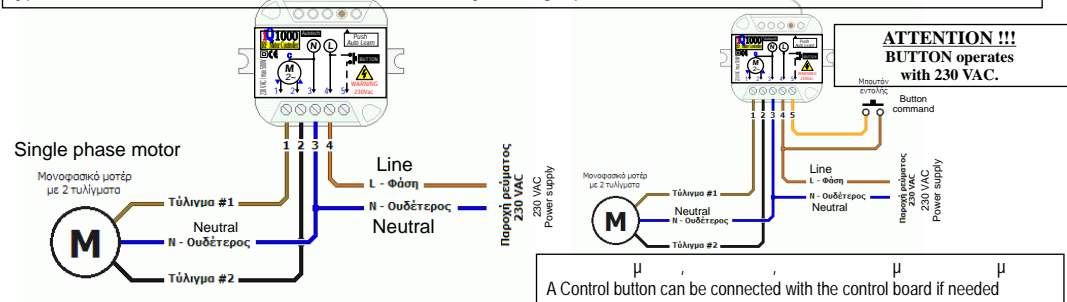
: 300 Watt / 230VAC  
433.92 MHz, (30)  
(BUTTON).  
: 2 min (  
230 VAC.  
: 44x44x25 mm



Connectivity

AUTOTECH iQ-1000

Typical AUTOTECH iQ-1000 control board connectivity for single phased motors.



A Control button can be connected with the control board if needed

iQ-1000 CONTROL BOARD FOR 230 VAC ROLLING SHUTTERS

The electronic control board (with built in receiver) for rolling shutters, iQ-1000, is suitable for rolling shutters controlled by single phase 230 V AC current with built in limit switches, to shut power down before the 2 minute safety operation time has elapsed (after which the control board automatically stops).

Basic Characteristics

- Max motor power: 300 Watt / 230VAC
- Built in 433.92 MHZ RF Receiver, rolling code (30 remote controls).
- Button command input.
- 2 minutes max limit switch off time (for safety reasons in case of limit switch failure)
- Does not support photocells or automatic motor limit switch power off recognition
- Intended for small domestic rolling shutters with 230 VAC power supply operation.
- Easy remote control programming and control board connectivity.
- Compact design. Size: 44x44x25 mm

DECLARATION OF CONFORMITY

AUTOTECH - G. KAPSALIS  
8, Archimedes st. 12134 Peristeri Athens,  
Greece. Tel: +302105780919. Fax: +302105785112  
in accordance with the following directives:

Radio & Telecommunications Terminal Equipment	
Directive 1999/5/EC	CE
EN60950-1:2006	
EN301489-3 v1.3.1	
EN301489-3 v1.3.1	
EN60950-2 v1.1.1	

I hereby declare that:  
Product: SATURNO MINI  
Model: iQ1000  
is in conformity with the applicable requirements of the following documents.

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all the

Name: Apergis Antonios  
Position: Technical Director  
Peristeri, 28 November 2013

Auto Learn ( )  
LED 10 sec. (10")  
30  
Auto Learn 10 sec. LED

Store code from compatible remote control to receiver

To begin programming a remote control, we press Auto Learn button. It is located on the upper right corner of the board.

Store code

Press and release Auto Learn once.

The LED stays steadily on for 10 sec.

During these 10 seconds we press the remote control we want to programm

For additional remote controls repeat the procedure

If the control board has already 30 remote controls stored, every new one deletes the older one.

DELETE ALL stored remote controls.

Depress and hold Auto Learn for 10 seconds and the LED starts blinking. all stored remote controls are removed and the control board's memory is erased.

ATTENTION

The Product must be installed by qualified personnel who can carry out the installation operation strictly in compliance with safety rules. The device must not be used incorrectly or for any purposes other than the ones designed for. Before proceeding with the installation it is necessary to read the instruction manual carefully in order to avoid danger to either the users or the equipment. It is necessary to power the device using a 6A bipolar thermomagnetic switch equipped with a differential with an operating current of 0.03 A. Before carrying out any installation or maintenance operations turn off the power supply to the device with the bipolar switch. The equipment must not be tampered with or modified in any way. It is necessary to turn off the power supply to the equipment before installing it or opening the enclosure.

The manufacturer reserves the right to make changes to the product without prior notice. Therefore this manual may not correspond exactly to the product specifications.