

RECEIVER

TRANSMITTER

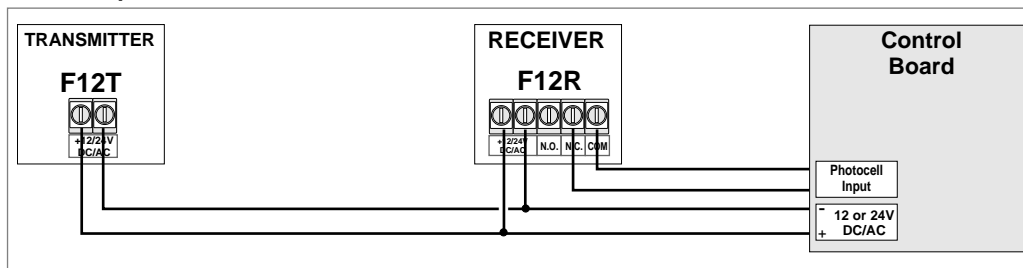
OUTPUT POWER

| |
|--------|
| 15 μ |
| μ 80 μ |

μ
Actual size

| | |
|---------|----------------------------------|
| | 12-24V DC/AC |
| - | 80m(Hi-Power) - 15m (Low-Power) |
| μ | 8mA (Low-Power) - 14mA(Hi-Power) |
| | 20mA |
| (Tx-Rx) | 35mA max |
| μ (2) | 1A/24VDC - 0.5A/125VAC |
| | 85 X 54 X 30 mm |

Photocell pair connection



Channel select

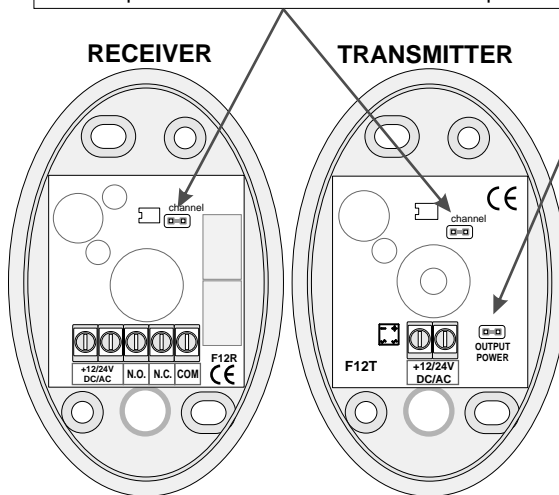
Jumper **off** (Channel 1 selection)
 Jumper **on** (Channel 2 selection)

If we want to install 2 pairs of Photocells we have to connect the channeljumper on the transmitter and receiver of the first pair so that the first pair is on channel 1 and the second pair on channel 2.

OUTPUT POWER

Jumper **Off**
 range: 15 meter

Jumper **On**
 range: 80 meter



DECLARATION OF CONFORMITY

AUTOTECH - G .KAPSALIS
 8, Archimidious str. 12134 Peristeri Athens,
 Greece
 Tel: +302105780019, Fax: +302105785112
 In accordance with the following directives:

- EMC Directive 2004/108/EC
- EN12978:2003
- EN55014-1:2001
- EN55014-2:1997

hereby declare that:

Product : Photocell Pair
 Model : FT12B

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 applicable essential requirements of the directives mentioned.

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

| | |
|---------------------------------|----------------------------------|
| Power supply: | 12-24V DC/AC |
| Rated Range: | 80m(Hi-Power) - 15m (Low-Power) |
| Transmitter absorption: | 8mA (Low-Power) - 14mA(Hi-Power) |
| Receiver Absorption: | 20mA |
| Overall absorption (Tx-Rx): | 35mA max |
| Contact Max Capacity(2 Relays): | 1A/24VDC - 0.5A/125VAC |
| Dimensions: | 85 X 54 X 30 mm |