

Συνδεσμολογία ενός ζεύγους φωτοκυττάρων

TRANSMITTER

RECEIVER



Για λειτουργία με πομπό μπαταρίας τοποθετήστε το Jumper στην θέση **BAT**.

Πίνακας Τηλεχειρισμού

Είσοδος Φωτοκυττάρων	12 - 24V DC/AC - +
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OUTPUT POWER
Βραχυκυκλωτήρας **HIGH**
Απόσταση : **20 μέτρα**

Βραχυκυκλωτήρας **LOW**
Απόσταση : **10 μέτρα**

Έλεγχος Τροφοδοσίας
Όταν συνδέσετε την μπαταρία το LED POWER αναβοσβήνει κάθε 3sec για να δείξει ότι είναι σε λειτουργία

Τεχνικά Χαρακτηριστικά

Power supply Receiver	12 24Vac/dc
Power supply Transmitter	2 x AA Battery
Battery type	2xMnO ₂ / Li-FeS
Battery Life	1.5 - 2.5 Years
Consumption	<111 - 170uA (TX) - 21mA (RX)
Box	PC Polycarbonate
Relay contact capacity	1A/24VDC - 0.5A/125VAC
Trigger	<30ms
Reset time	<120nm
Infra-red wavelength	940nm
Protection rating	IP54
Protection temperature	From - 20° to 55°C
Dimensions	43 x 116.5 x 34.2 mm

DECLARATION OF CONFORMITY

We AUTOTECH, Gionas 11, Peristeri, 12133, Athens, Greece, declare under our sole responsibility that the product:
Name: 12-24 Vdc/ac 2 channels PhotoCell
Model: FT-24B

to which this declaration relates it is in conformity with the essential requirements of:

- 2014/53/EU – Electromagnetic Compatibility Directive (EMC)
- 2014/35/EU – Low Voltage Directive (LVD)
- 2011/65/EU – RoHS Directive
- 2012/19/EU – WEEE Directive

For the evaluation of the compliance with these Directives and Regulations, the following standards were applied:

EMC	EN 55032:2015
	EN 55024:2010+A1:2015
	EN 55014-1:2017
	EN 55014-2:2015
LVD	EN 62368-1:2014+A11:2017
	EN 60335-1:2012+A13:2017
	EN 62479:2015

RoHS: EN 50518:2012
WEEE: EN 50419:2006
NOTE: It is important that the product is subjected to a correct installation, use and maintenance, conforming to intended purpose, applicable regulations and standards, to supplier's instructions and user's manual.

Signed for and on behalf of AUTOTECH
Place and date of issue: - Athens 23/10/2024
Name, function: Antonios Aperghis
Signature:



Συνδεσμολογία ενός ζεύγους φωτοκυττάρων

TRANSMITTER

RECEIVER



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Photocell Wiring Connection

TRANSMITTER

RECEIVER

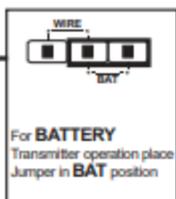
OUTPUT POWER

Jumper: **HIGH**
Distance: **20 metres**

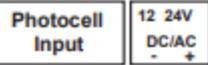
Jumper: **LOW**
Distance: **10 metres**

Power Control

When connection the battery the LED blinks every 3 seconds to indicate that the photocell is on.



Remote - Control System



Technical Data

Power supply Receiver	12 24Vac/dc
Power supply Transmitter	2 x AA Battery
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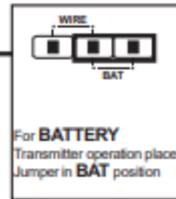
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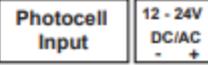
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