

Code: FT02

PHOTOCELL **FT02** TXRX SET VIDOS

Net: **20.33 EUR** Gross: **20.33 EUR**

Photocells are designed for cooperation with gate automation systems. The set includes transmitter and receiver.

An infra-red beam is sent to the receiver from the transmitter. If an object appears in the field of the created barrier (eg a car or a man), the photocell will react by sending a signal to change the state at the control unit input.

The devices are resistant to moisture penetration, equipped with a housing that protects against unwanted exposure to sunlight.



SPECIFICATION

Beam width:	0 ° ... 40 °
Operation range:	1 ... 20 m
Response time:	50 ms
Power supply:	10.5 ... 24 V DC / 0.5 A
Current consumption:	• 17.3 mA Transmitter • 27.3 mA Receiver
Number of relay outputs:	1
Relay maximal load:	max. 0.5 A / 30 V AC/DC
Output:	1 x NO/NC
Main features:	• Passive Infra Red (PIR) 940 nm • Beams tilt angle adjustment • Immunity to environmental changes
Operation temp:	-20 °C ... 50 °C
Weight:	• 0.072 kg Transmitter • 0.075 kg Receiver
Dimensions:	94 x 60 x 46 mm Transmitter / Receiver
Manufacturer / Brand:	VIDOS
Guarantee:	3 years

PRESENTATION

Transmitter and receiver respectively:

Internal view (after open the enclosure):



Mounting side view:



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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