





## Intelligent Living

## Triple Technology Detector CODE: QR-TPL-DET



## **Product Overview**

- 12m detection distance
- Low-noise pyroelectric infrared sensor
- Pulse-counting function
- 80m wireless transmission

Specification	QR-TPL-DET
Working Voltage	DC 12V/1A power adapter
Working Current	≤80mA (DC 12V)
Detection Distance	12m
Detection Angle	90°
Infrared Sensor	Dual element low noise pyroelectric infrared sensor
Microwave Antenna Type	Patch antenna by GaAs FET dielectric oscillator
Microwave Frequency	10.525 GHz
Pulse Counting	1 level(1P),2level(2P) are optional
Warm-up Time	≤60 sec
Installation	Wall Mounted
Installation Height	2.2m
Wireless Transmission Distance	≤80 m (in open area)
Wireless RF Frequency	FHSS 433MHz
Operating Temperature	10°C~ 50°C
Dimensions (LxWxH)	130mm x 63mm x 51mm

