

## HC-PIR-SIG

## Intelligent motion sensor



HC-PIR-SIG with temperature and light sensors

Class 0

## TECHNICAL SPECIFICATIONS

- IP67. Specially designed for wall or ceiling (90° antenna) installation
- Automatic connection to data server. Sensor level data sent to remote software application every X minutes, Y hours or daily
- Automatic updating of internal data from server. Downlink mode
- Battery power 2xAA. Low power. Available with AC/DC trafo included
- Two firmware versions.
- 1. People detecting (alarm when it detects someone and alarm after 15 minutes without detect anyone)
- $\ \,$  2. People counting. The device counts people one per one passing though the device
- 2 extra analog inputs to read temperature, light, moisture, noise, etc. sensors + 1 extra input only for digital input sensors
- Analog inputs can be configured with up to 2 limit values to send alarms when the voltage obtained is below or above the limits
- SIGFOX connection. Any infrastructure needed. Zone 1, 2 and 4
- Magnet detector to activate, send packet and Downlink mode
- Memory 128 kbytes
- RTC/Calendar with alarms. Time self-adjustment
- Easy configuration from WC-1553, PC app or by Downlink
- \* Devices can be delivered with extra temperature, moisture, light, noise, etc. sensors pre-installed in the device