

# MOBEYE LOW POWER PIR

Mobeye AC-MPIR-LP1



## Wired motion detector

The Mobeye motion detector makes your Mobeye device even more complete. By simply wiring this passive infrared detector (PIR) to your device, movements will be detected. The main Mobeye GSM unit will send out alarm messages (call/SMS).

The PIR has an extremely low power consumption and runs on the internal batteries for many years. Just wire the low power PIR to the input of any Mobeye device, to be set as 'normally open' contact. The SMS text can be configured in the way you want. Depending on the device an entry or exit delay is possible.

A ceiling /wall mounting bracket is provided for easy installation and adjustment.

### Mobeye MPIR AC-PIRWLP1 Technical Data

Operation voltage	• 3.0 VDC
Power supply	• 2 * AAA or ½ AA Lithium
Current drain standby	• < 10 uA
Detection range	• 110° wide, 15 m long
Sensor output	• NO
Mounting height	• 1.8 ~ 3.6 m
Humidity	• 95% RH maximum
Temperature	• 20°C~50°C (-4°F~122°F)
Dimensions	• 12 x 66 x 45 mm

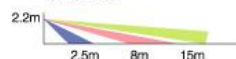
### Mobeye MPIR

Low power motion detector. To be used in combination with Mobeye products.

Top View



Side View



## About Mobeye

The company Mobeye is specialized in high quality GSM/GPRS alarm and telemetry technology. Mobeye products are characterised by configuration flexibility, user friendliness and an extremely low power consumption. Mobeye aims to design and market products that contribute to a safer world for its customers.