



MOBEYE LOW POWER PIR

Mobeye MPIR-LP



Wired battery-operated movement sensor

The Mobeye movement detector completes your Mobeye alarm system. This battery-powered passive infrared sensor (PIR) can be wired to an alarm system, such as the Mobeye Argos. The alarm system sends an alarm notification as soon as the motion sensor detects activity.

The MPIR has an extremely low power consumption and runs for several years on the internal battery. You connect the MPIR to one of the ('normally open') inputs of the Mobeye alarm system. The Mobeye Argos burglar alarm system has an entry and exit delay, which means that the PIR gives the alarm system an extra sensor. The MPIR can be mounted on the wall or ceiling.



Technical data

Detection method	Passive infrared
Detection range	• 12 x 12 m, 85° angle
Sensitivity	Pet immune
Mounting height	• 1,5 – 2,4 m
Connection	• 2-core wire (1,5m included)
Dimensions	• 97 x 65 x 78 mm
Use	• Inside
Power supply	• 1x CR123 (included)
Battery lifetime	• 5 year dependent on use
Technology	Combination of Optex and Mobeye technology