



## Mobeye intruder detection for on the boat

Whether it is about burglary, theft or vagrants looking for a place to sleep, intruders on a boat are unwanted. An intruder alarm informs when the boat is being entered, after which can be responded appropriately.

The manner of securing is dependent on the boat. We make a difference between an open boat, one with tarpaulin and a boat with a cabin.

### Mobeye MiniPir

For boats with a cabin, there is the Mobeye MiniPir indoor burglar alarm system, with a single passive infrared motion detector. This compact alarm works entirely on battery power.



### Mobeye outdoor detector

The battery powered outdoor detector CMVXI-R is meant for outside and at draughty places. Due to the double passive infrared motion detector it does not react on wind, leaves, birds, white light, etc. Only when a person is being seen by both "rays", the contacts receive an alarm message. The device is usable on a warf (looking in the direction of the boat), in an open boat and under a tarpaulin. Clarification: because the sun can heat up a tarpaulin very locally, a light draft is created under the tarpaulin. Because this can cause an indoor alarm system to give false alarms, the outdoor detector CMVXI-R is needed under a tarpaulin.



### The alarm notification

All Mobeye alarm systems have a built in communication module with SIM card for sending phone messages. These can be sent as push message, call, SMS and/or e-mail.

### Alarm mat with notification

A simple and practical solution is an alarm mat (see Conrad) with a connected battery operated Mobeye CM4000. The mat can be laid down at the entrance with a normal mat on top. Once an intruder steps on the mat, an alarm will be initialized.



### Monitoring the voltage and shore power

Are you looking for monitoring parameters such as battery voltage, leakage, temperature and/or shore power? Then the Mobeye CombiGuard (CM4600) is your ideal boat guard. More information on [Mobeye.com](http://Mobeye.com)

More information? Please contact Mobeye.