

# OFF Versions MiniLogger

"Off" versions are complete versions of Adrena and Optima software that cannot be connected to navigational instruments.



Particularly intended for sailmakers, routers ashore, trainers and anyone sailing boats which are not equipped with onboard computers (Mini 6.50s, Olympic boats etc.), these versions can be upgraded at any time to their connectable boat versions.

These non-connectable "off" versions are sold at half the price of the connectable boat versions.

## A real "black box" for boats without computers such as the Mini 6.50s or Olympic boats.

This is compatible with all navigational instruments of a boat via an NMEA socket and can record a wide range of navigational data (force and angle of the wind, boat speed, heading etc.) which can be used on return ashore on a PC with Adrena software.

It is sold with an "off" version of our navigational software.



#### Configuration required:

- 2 NMEA isolated input with automatic detection of speed 4800/38400.
  - 1 event input
- 1 engine isolated tachymeter input
- Record on SD card 2 Go in text format
  - Electric supply 10-18V
  - Consumption <50mA

#### The benefits of MiniLogger

The fundamental difference from existing boxes on the market is that our Data Logger is paired with our software. All the data can therefore be used, which was impossible before.

### Use of MiniLogger

When you return from a sortie, you remove the SD card (2 Gb of memory) and put it into your computer. The data recorded in the black box can thus be imported into the computer and worked on.

With Optima, MiniLogger users can create and work on their speed polars.

With Adrena, they can take stock of a training day or race, analysing all the phases of the course (start, laylines, trajectories, wind changes etc.).

#### And also...

When you have independent instruments (GPS, anemometer, log etc.), but no centralised navigational system, they can be connected to the Mini Logger with the multiplexer.

The Mini Logger is connected to the engine and stops recording as soon as the latter is started up, to avoid "polluting" the data. This is a very useful function for the befuddled!

"The installation and the use of the MiniLogger are really easy. All the data are recorded on a SD card you plug into your computer when back on shore and the software is extracting the track. Then you just have to analyse this track and emphasize on the main moments!"

Guillaume Le Brec, Absolute Dreamer Mini 6.50 Skipper