

Wave Recorder LM2

Features

- No cable required, runs on 4 "D" cells
- Logs pressure and temperature
- Records up to 30 million lines on 128 Mb MMC memory card
- Dimensions – 100 mm by 470 mm
- Weight - 4 kg
- Programmable sampling frequency
- Uses Keller PA-10 absolute pressure sensor

Ranges

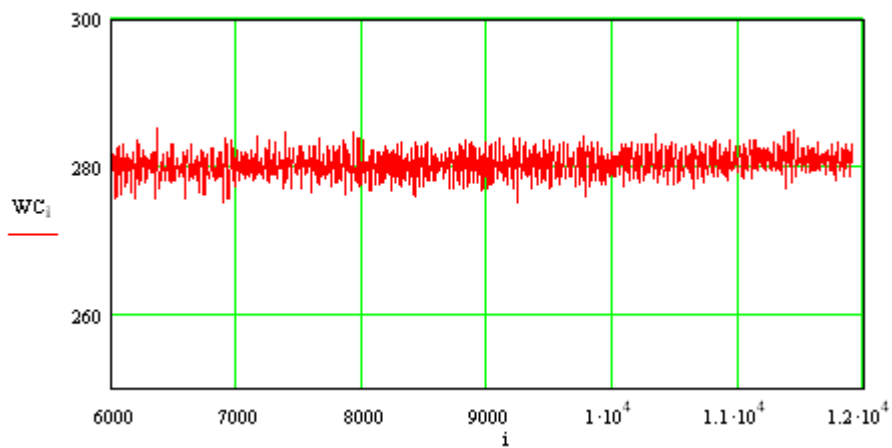
- Pressure 0..1 bar (0..10 m water column)
- Temperature 0..50 ° C
- Sampling frequency 25 per second..1 per hour

Other data

- PC interface - USB
- Sampling starts with magnetic key

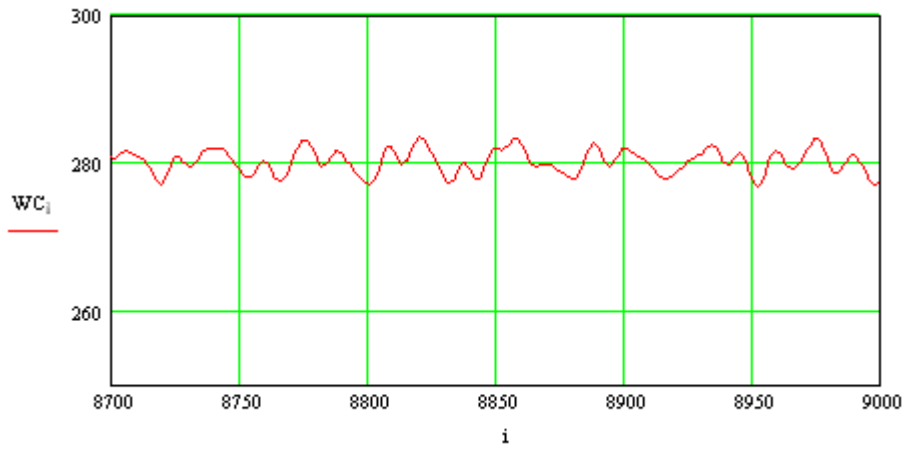


Result graphs



WC – water column height above sensor [cm]

i – sample number



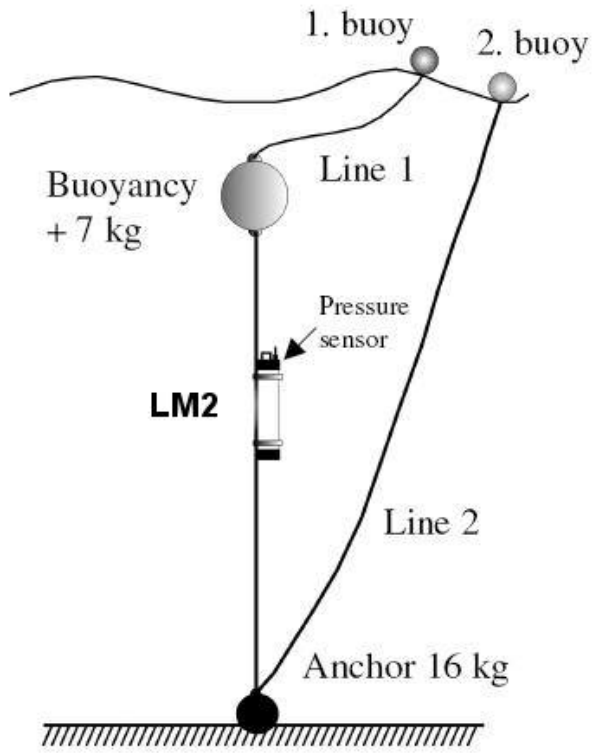
More photos

With battery compartment open



Electronics and memory card





Typical installation for wave height measurements