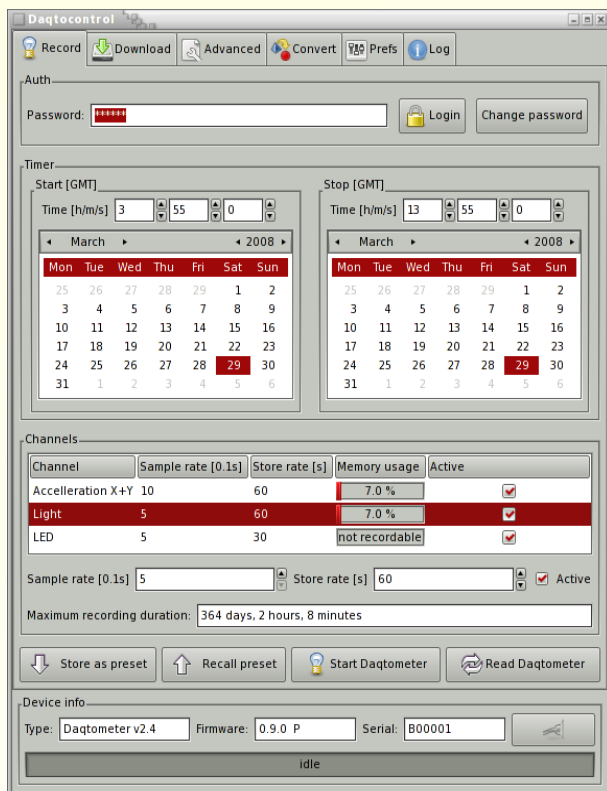




Daqtometer v2.4 Fact Sheet

Hardware

- Records activity and light in 1 min bins for up to 364 days
- Dual axis accelerometer means no calibration for activity necessary
- Light sensor with 8-bit resolution
- Inexpensive infrared interface with computer
- Water tight to 1m depth
- Battery life with standard watch battery for constant recording >1 year
- Weight: 21 g, Dimensions: 40 x 44 x 12 mm
- RoHS, FCC and CE compliant



Software

- Available for Windows and Linux
- User programmable
 - ✓ Start and end of recording
 - ✓ Sampling and storing intervals
 - ✓ Blink rate of feedback LED for control of proper recording
- Define and recall presets to start multiple Daqtometers with identical parameters
- Low battery warning while recording
- Download and export data as CSV file for direct import into MS Excel or ClockLab

First publication with Daqtometer:

Kantermann et al. 2007, Current Biology, 17(22):1996-2000.

www.daqtix.com - info@daqtix.com

Daqtix GbR • Alte Dorfstraße 16 • 29588 Oetzen • Germany • phone: +49 5805 979 5 797 • fax: +49 5805 9 795 795