

# CETACEAN RESEARCH TECHNOLOGY

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## $\mu$ RUDAR-mk2



### **Extended Life micro Remote Underwater Digital Acoustic Recorder**

- Exceptionally easy to use
- From 16-bit/44.1kHz to 24-bit/96kHz sample rate and 45kHz bandwidth
- Up to 16.5 days continuous recording time - 8x longer than original  $\mu$ RUDAR
- Over 5 days of continuous recording time when sampling at 24-bit/96kHz
- BWF file format for easy editing and analysis using most software
- Threshold-triggered recording feature
- WiFi recording control and file transfer capability
- Selectable file size rollover from five minutes to one hour
- Hydrophone sensitivity of -169dB, re. 1V/ $\mu$ Pa
- 100m depth rating
- Powered by 8x D-cell plus (optionally) 2x AA-cell Alkaline batteries
- 17.5" Long x 4.5" Diameter. 4lbs w/out batteries and 6.5lbs with 8 D-cells.