

WHS2000 Series

R64K Code Compatible Wireless Submersible Receiver/Datalogger



BioSonics Telemetry is pleased to add the WHS 2000 autonomous scanning and data logging receiver. The WHS 2000 is a small, highly sensitive, light, submersible data logger that enables deployment in a wide range of fisheries applications, from use as gates or sentries to monitor habitat utilization and in-river fish migration and movement, to use in large tracking arrays and coastal networks to monitor oceanic migrations. The WHS 2000 supports data collection for both pulse-coded

and pinger transmitters, with the ability to sequentially scan through up to 15 user-selectable frequencies, including 69 kHz.

WHS 2000 data loggers are fully compatible with BioSonics Telemetry R64K coded (R Series) and Multi-Mode (MM Series) transmitters. Designed with OEM compatibility, WHS 2000 data loggers can be deployed, either for exclusive use in projects, or for use in projects that involve receivers and transmitters supplied by other manufacturers.

Key Features

- Cost-Effective
- R64K Code-Compatible
- Highly Sensitive
- Auto-Scanning



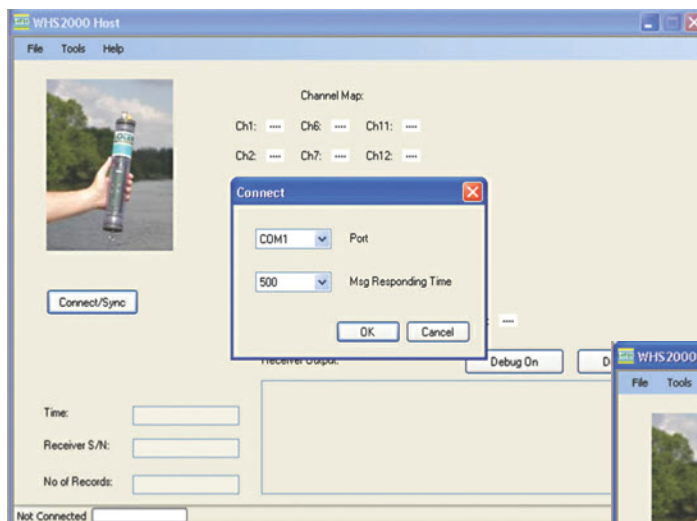
WHS2000 Series

Specifications

Weight:	1kg / 2.2 lb
Length:	368 mm from transducer to eye bolt
Diameter:	60 mm
Buoyancy:	Positive
Depth Rising:	200 m
Memory:	1-4 Mb - supports storage of 50,000+ detection events
Lifetime:	6-10 months using dual D cell

WHS 2000 data loggers include a WHS host data analysis and reporting software, allowing post processing of information gathered from transmitters on up to 15 different frequencies, including depth and temperature data. Software can be used to set time and date, download data, program frequency scanning maps and many other options. A data

processing software module is also included and can save valuable time in sorting and processing recovered data. Features include the ability to process data, examine data by transmitter and view activity via graphic display. Features include the ability to process data, examine data by transmitter, and view activity via graphic display.



A Co-operative Effort between
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