

## SonarMite MILSpec™

### benefits

- rugged, field-proven survey grade echo sounder
- Bluetooth technology integrated with Windows Pocket PC devices
- proven “Smart” transducer design with QA output
- easily integrates with other modern software and GPS technology



multibeam survey image

### about

The SonarMite MILSpec™ echo sounder is the result of nearly two years' research and development to further extend the boundaries of shallow water hydrographic survey equipment. The introduction by Ohmex in 1997 of the SonarLite, the world's first truly portable echo sounder system has been a hard act to follow and it remains the portable instrument of choice in many survey companies around the world. The release of the SonarMite MILSpec instrument marks the next stage introducing a series of equipment designed around the WinSTRUMENT concept using the latest portable computer integrated with new measurement technologies.

### specifications

frequency	200 KHz
beam width	4 degrees
ping rate	6 Hz
depth accuracy	1cm / 0.1% of depth
output formats	NMEA, ASCII
range	0.3m–75m
I/O	serial, Bluetooth
environmental	IP-65
power	rechargeable 12v battery

### options

- data collection software
- heave, pitch and roll measurements
- sound velocimeter
- portable mounting bracket
- rugged shipping case
- extended warranty



SonarMite MILSpec echo sounder with cable

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