

# TIDE STATION™

Product Datasheet

## ABOUT

Our integrated, compact design makes installation a snap and requires little or no maintenance. The standard Spread Spectrum radio network requires no FCC licensing with ranges of up to 60 miles. UHF and VHF bands available upon request. The Seafloor Systems Tide-Gauge with Telemetry is an easy to setup pressure or radar-based tide gauge.

### FEATURES

- Weather Proof
- 10 AHR Sealed Lead/Acid Battery
- 1 Bar Pressure Transducer
- UHF Telemetry
- Internal Logging
- Extended Battery Life

### OPTIONS

- 2.5-inch LED Display
- 33 Ahr External Sealed Battery
- 2 BAR Transducer (20M depth range)
- Custom Flight Case
- Anemometer (Wind Sensor)
- UHF and VHF Telemetry

## SPECS

### ECHOSOUNDER

- Sensor: 1 Bar unvented presser transducer
- Accuracy: 1cm /0.1% of depth
- Output Formats: NMEA, ASCII
- Memory: 16MB Internal
- Software: PDA or PC

- Range: 0-10M
- I/O: Serial, Bluetooth, serial
- Environmental: IP-67
- Power: 10-30 VOC or 90-300 VAC

## PHOTOS

