



The BL230 is a Survey Grade 200 kHz and 30kHz echo sounder in one transducer and is the best choice for shallow water bathymetric surveys up to 200m

- Construction: Sealed Urethane housing
- Frequency: 200Khz & 30Khz
- Embedded transceivers
- Digital signal Processing
- Accuracy: 200kHz 0.01 m +/- 0.1% depth – 30kHz 0.01 m +/- 0.15% depth
- Ping rate: 1Hz – 10Hz / 1-10 Soundings / second
- Depth Range: .4m (1.3 ft) > 200m (656ft)
- Beam Width: 9 Degree
- Power supply voltage: 9 – 40VDC, Regulated
- Average current draw: 300mA @ 13.6V
- Operating temperature range: -5C to +60C
- Mounting: Threaded CNC adaptor
- Battery: 9800mah Li-Ion 24 hour range
- Mounting: Portable Boat mount kit included
- Data Output: USB / DB9 / Bluetooth
- Output format String: NMEA 0183
- Calibration: Control Software Included for Sound Velocity (1350-1650) and Output Rate (1Hz – 10 Hz)
- CE certification: Yes to marine standard IEC60945

