

Underwater Sensor

PCG-1000



Features

- Integrated pressure, compass, and gyroscope
- 5 user-selectable measurement rate
- Data directly readout in serial console
- Instant plug-in & high resolution and reliability
- Depth rating: 1,000m /3,000 m

Applications

- ROV
- Diving Equipment
- Underwater survey system
- Offshore, defense, O&G subsea systems
- Vessel and winch monitoring

Specification

**All product descriptions and specifications are subject to be changed without notice

Model	PCG-1000
Accuracy	$\pm 0.05\%$ FS
Heading Resolution	0.01°
Heading Accuracy	$\pm 2^\circ$
Roll/Pitch Resolution	0.01°
Roll/Pitch Accuracy	$\pm 1^\circ$
Roll/Pitch Repeatability	$\pm 0.5^\circ$
Depth Rating	1000

Dimension

