ComNav presents brand new state of the art Satellite Compass. Introducing the G2 and G2B GNSS Satellite Compasses!

Accurate Heading, Position and Rate of Turn for Professionals

November 20, 2013

As a professional, you will appreciate the reliability of having the new G2/G2B satellite compass aboard your vessel. The G2/G2B supports both GPS and GLONASS, and SBAS satellites for complete redundancy. You can now feel comfortable knowing that your heading accuracy is less that 0.25 degrees rms. Position accuracy is amazing at less than 0.3m globally. IMC technology provides enhanced roll, tilt and heading stability even during momentary loss of satellite signals. The optional IMO compliant G3 color display adds to the experience by giving you clear and accurate visual compass data. Use the G2/G2B as a back up heading for gyro compasses.

The G2/G2B Satellite Compass is easy to use: simply choose our pre-programmed default settings for Heading, Rate of Turn, Course Over Ground, Lat/Long Position and Time & Date, or advanced users can customize the settings to fit specific vessels or applications. Our engineered enhancements exceed sealed IP67 waterproof ratings. A selectable BAUD rate makes the G1 fully NMEA 0813/2000 compatible so you can interface to RADAR, ECDIS, AIS, Cameras, SONAR, PCs, MFDs, Autopilots and more.

The G2 and G2B are type approved as primary heading AND positioning devices. As a professional, you can rely on Comnav’s proven products. Comnav has earned a reputation for delivering outstanding performance and reliability in even the harshest sea conditions. Comnav’s Satellite Compasses are no exception!

The G2 and G2B provide precise TRUE compass bearings anywhere in the world with no need for deviation tables or compass correction cards. In fact you can find the exact deviation of your magnetic compass by using these state of the art Satellite compasses. Not only that but there is no need for compass balancing and adjustment or carrying multiple magnetic compasses set for different world zones. Best of all with any of the Comnav Satellite compasses you don’t have to worry about ferro-magnetic effects. They work just as well on steel boats as they do on composite or aluminum vessels. Because these compasses don’t rely on traditional magnetic fields to find their bearings you don’t have to worry about load and storage or barge effects. Comnav satellite compasses give you accurate and reliable TRUE compass bearings anywhere in the world using the most advanced satellite technology available and our own state of the art signal processing. Comnav provides worldwide service and offer an extended 2 year warranty.