

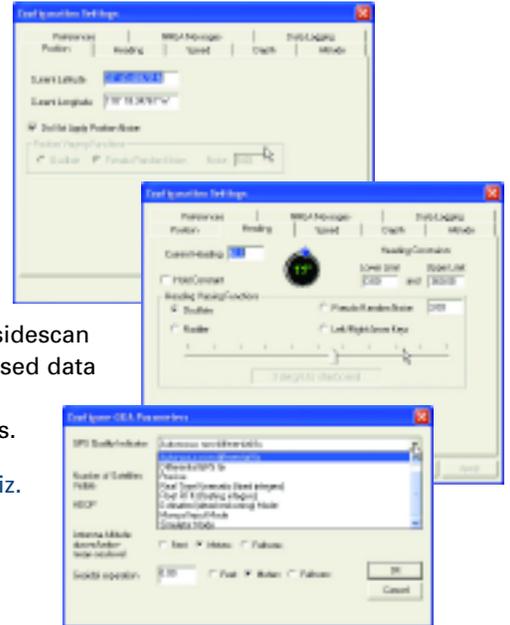
/VISTA/Windows7

NmeaWiz: The software that turns your PC into a virtual GPS receiver, compass and fathometer.

## With NmeaWiz, you are in control...

Working like your own virtual GPS receiver, compass and fathometer all rolled into one, NmeaWiz generates the NMEA-0183 messages that allow you to stress test your navigation and data acquisition software. Find out now how your software responds to the effects of erratic speed, heading and depth, high or low data rates, UTM or other map zone boundary crossings, equator crossings, date line crossings. Do you need to test or evaluate NMEA software such as chart plotters, hydrographic, sidescan sonar, seismic reflection or any other NMEA based data collection software? Find out how your system responds to multiple simultaneous GPS sensors.

If you use the NMEA output, you need NmeaWiz.



Simply the best  
NMEA simulator.

## Software Features...

- ➔ Intuitive easy-to-use Windows graphical user interface.
- ➔ Supports COM1-COM16 as well as logging to hard drive.
- ➔ Simulates the output of GPS receivers, fathometers and heading sensors.
- ➔ Runs under Windows NT/95/98/2000/XP/VISTA/Windows7
- ➔ Multi-instance feature allows you to configure one port as a GPS, another as compass and still another as a fathometer.
- ➔ Supports GGA, GLL, RMA, RMC, DBT, DPT, VHW, HDT, VTG, ZDA, MWD, MWV, DTM, GNS, SBP, DBS and other NMEA-0183. Records output from any RS-232 device and provides 'clocked' playback feature.
- ➔ Create NMEA test data files for driving demos—Great for trade shows!
- ➔ Supports the NMEA-0183 1.x and 2.x standards.
- ➔ Complete control over position, speed, heading and depth.
- ➔ Output rates from 50ms to 10s.
- ➔ Baud rates from 2400 to 38400

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