

Oceaneering C-Nav Updates GNSS Receiver



Oceaneering has announced the release of the C-Nav5000 GNSS receiver, which uses 252 tracking channels capable of tracking phase and code of all available constellations, including GPS, GLONASS, Beidou and Galileo.

Correction signal tracking has been increased to three channels to ensure continuous precise point positioning (PPP) data, improving satellite tracking, accuracy and safety. Following the philosophy of the C-Nav3050, the C-Nav5000 hardware is designed to offer optimisation and longevity supported by a multi-year plan for software feature additions. Additional improvements on the existing C-Nav3050 include an upgraded I/O system featuring an increased number of serial ports and Ethernet connections. The C-Nav5000 will have the same world-class support structure as the rest of the C-Nav product portfolio

and will be available this summer.

<https://www.hydro-international.com/content/news/oceaneering-c-nav-updates-gnss-receiver>
