NCT-2030M Dual-frequency GPS Receiver

NavCom Technology, Inc. has announced the addition of the new NCT-2030M to its line of dual-frequency GPS receivers. The NCT-2030M receiver is a 12-channel, versatile, low-cost, dual-frequency GPS engine offering 64 megabytes of internal memory for data logging. The sensor delivers sub-millimetre dual frequency carrier phase performance and, where free WAAS or EGNOS corrections are available, can achieve half-metre real-time horizontal positioning via two dedicated SBAS channels. The NCT-2030M incorporates 1 PPS output, Event-in and CAN ports as standard. A simple software upgrade can add RTK capacity, raw data rates up to 50Hz and positioning rates up to 10Hz. Factory upgrade options are available for customers who want to take advantage of NavCom's global real-time StarFire decimetre performance or an integrated spread spectrum radio for RTK positioning.

https://www.hydro-international.com/content/news/nct-2030m-dual-frequency-gps-receiver