

This show is the world's leading conference trade fair for geodesy, geo information and land management. The **NV08C-RTK-M** L1&L2 GNSS receiver provides centimetre level positioning accuracy at a fraction of the cost of many of our competitors. NVS enable customers who were previously unable to be competitive in the RTK market to enter with high performance, small form factor and feature rich products.



[YouTube link](#)



### Features:

- L1 & L2 GPS, GLONASS, BeiDou
- Up to 30 km Base line support
- Base and Rover mode
- On-board multipath mitigation
- Improved Dual Frequency RTK Engine
- Fast RTK acquisition and reacquisition
- Centimeter-level positioning in RTK mode
- 3-stage filtration for high out-of-band interference immunity
- Advanced Delta-Phase-Filter for pass-to-pass applications
- Low power consumption
- Simple quick integration
- NMEA 0183, RTCM 3.1 communication protocols
- Industrial operating temperature range -40 to +85°C
- Integrated MEMS-sensors (INS)

### Benefits:

- Compact design combined with uncompromised performance

- Low power consumption
- Easy integration
- Available for a fraction of the market price