



Ground Forces Assured PNT: Mission success solutions in GNSS denied environments

VersaSync Mobile Time and Frequency Solution



SARBE G2R Evo Personal Locator Beacon



SARBE G2R ELT Evo Emergency Locator Transmitter



8230AJ Anti-Jam Antenna



VersaPNT Mobile Time, Position and Navigation



SecureFind Combat Rescue Beacon



GPS/GNSS Interference Suppression



SecureSync Time Server



Mission Success Solutions

Precision Timing

- Fixed/mobile time servers
- Synchronize critical networks
- Ensure system integrity
- DISA approved time and sync device

Continuous PNT

- Mission assurance
- Mounted/wearable
- Failsafe PNT data
- Rugged MIL-810G and MIL-461

Threat ID and Mitigation

- GNSS threat detection and protection
- Anti-jamming/spoofing
- Systems monitoring
- Vulnerability testing

Modular Mounted Assured PNT

Orolia delivers a modular, scalable system with flexible design to integrate internal and external IMUs, internal clock and other PNT sources for Mounted Resilient PNT. The system is GNSS SAASM ready with a defined path for M-Code and Galileo PRS. The flexibility of configuring inputs and outputs offers a unique and affordable advantage to meeting a broad range of PNT requirements.

M-Code is available now with SecureSync through Orolia Defense & Security. For more information, contact sales@oroliads.com



About Orolia

Orolia is the world leader in resilient positioning, navigation and timing (PNT) solutions that improve the reliability, performance and safety of critical, remote or high-risk operations, even in GPS denied environments. With locations in more than 100 countries, Orolia provides virtually failsafe GPS/GNSS and PNT solutions to support military and commercial applications worldwide. Orolia is proud to be a trusted partner to NATO and allied forces.