



TMT's primary positioning system utilizes the Hemisphere AtlasLink GNSS Smart Antenna in combination with the Atlas L-Band corrections, providing a converged positioning solution with sub-decimeter accuracy. The field proven technology is stable, reliable, and robust, and when integrated as part of TMT's complete positioning system offers the very best positioning system available on the market.

TMT's purpose built Power & Integration Module provides full system redundancy, including dual power inputs, multiple output options (serial, network, USB), and automatic rollover of systems should dropouts occur. This is a critical difference between TMT's system and Off-the-Shelf products.

Features:

- High-accuracy position utilizing the complete GNSS network
- TMT designed & built interfacing module provides redundancy
- Minimal Configuration (Quick setup)
- Fast convergence time
- Small, lightweight and versatile
- Dual-frequency in-built receiver
- Multi-GNSS System
- Easy configuration (Web-UI)
- RTCM Correction output

Specifications:

- | | |
|-----------------|---------------------|
| • Dimensions | 158H x185W x79Dmm |
| • Weight in Air | 1.15kg |
| • Connector | 12-Pin male (metal) |
| • Sensitivity | -142dBm |
| • Channels | 372 |
| • Power | 7-32Vdc |
| • IP Rating | IP67 |
| • MTBE | >80,000 hours |

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