Mini PCIe GPS

Connect Tech’s Mini PCIe GPS is a ruggedized GPS module based on the very small industry standard Mini PCIe “Full” module format.

Using the USB bus, this Mini PCIe GPS provides global positioning and time-stamp information, while taking up little space and power within a system. Module supports both Windows and Linux environments.

Specifications

- **Dimensions**: 50.95 mm x 30 mm Mini PCIe “Full”
- **Antenna Connector**: U.FL, support for active antennas only
- **GPS**: GPS, GLONASS, QZSS, Galileo, UBX, RTCM, and NMEA protocols
- **I/O**: TIMEPULSE output synchronized with GPS time grid, External Interrupt input, External Battery input
- **Cables (Optional, not included)**: CBG162: External I/O Cable, CBG163: R.FL to SMA Female Cable
- **Antenna (Optional, not included)**: GPS-06T, VTGPSA-9, Active GPS/GLONASS Antenna’s Only
- **Environmental**: -40º C to +85º C
- **Warranty and Support**: 2 Years

FEATURES

- **Small industry standard Mini PCIe “Full” module format, takes up little space and power within a system**
- **Can be easily integrated into any new or existing system using Windows or Linux**

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