

Scout Spectrum™ 4G/Cat-M1/BT GPS Asset Tracker with Bluetooth GPS Tracking & Internet-of-Things Connectivity for Mobile Assets *Product Specifications & Capabilities*

Primary Usage – Provides mobile internet data-hub & tracks locations of mobile assets & fleets

Made in the USA – Designed, engineered & built in Gainesville, Florida, USA

- Applications:
 - Rental equipment fleets with onboard Bluetooth sensors
 - Mobile/portable equipment with onboard Bluetooth sensors
 - Any use-application in need of mobile internet connectivity
 - Any use-application in need of Bluetooth-enabled controls
- Device:
 - Worldwide accurate GPS location transmitted via cellular
 - Connects to & transmits data from any surrounding BT sensors
 - 32-bit ARM® Cortex®-M4 processor
 - Accelerometer
 - Wideband 4G/LTE antenna for worldwide cellular connectivity
 - Over-the-Air capability for automatic firmware/feature updates
 - Secure & encrypted data transfer
- Size/Weight:
 - Std Size: 4.3" x 2.4" x 0.6" - Weight: 77g (2.7oz)
 - Also available as PCB boards for internal integration
- Capabilities:
 - 24/7 cellular connectivity to Internet; data transmission from nearby Bluetooth sensors
 - Highly accurate GPS location, speed & direction of travel
 - Recording/reporting any movement, shock, drop or tilt
 - Alerting via app upon tampering or movement
 - Precise geofence zones and zone-crossing alerts
 - Accurate "turn-by-turn" location tracking
 - Recording of location & movement history & historical BT data
 - Google IoT; customizable iOS & Android mobile apps and Desktop web-app
- Battery/Life:
 - 36 to 96+ hrs post power-source disconnect (user-set based on update rate)
 - Charging port for connection to external power or battery
 - Customizable to all fleets, power sources & size configurations
 - Battery life up to 12+ months in custom applications needing less frequent updates
- App/Database:
 - Multi-unit/multi-manager/multi-location fleet tracking capabilities
 - Mobile apps in iOS, Android & Desktop web-app customizable to application
 - Secure data transmission to customer host servers or via API



Heavy Equipment



Construction



Transportation



Off-Road



Scooters & Bikes



Power Sports

