



scout IoT/GPS POWER-SPORTS FLEET TRACKING

FEATURES

- Utilizes GPS/Satellite tracking and cellular reporting to the cloud, with vibration sensors and accelerometers.
- Every piece of equipment can be tracked in real-time, wherever it's located.
- After-hours instant notification via mobile apps if anyone tampers with or moves equipment.
- Easily create multiple geo-fenced zones to detect when equipment is returning to home base or to be alerted when equipment enters locations it should not enter.
- Reports can be generated of equipment usage, by crew, by city or franchisee, and by region or corporate.
- Fleet assets can be easily reassigned company wide by site, manager or location.
- Manages fleets from 5 to 5,000+ pieces of equipment in multiple groups or fleets.

BENEFITS

- Track the location and movement of all items in the fleet 24/7.
- Anti-theft/Anti-tampering protection: After-hours movement/motion alerts for theft and tampering detection.
- Immediately track and recover stolen or missing equipment.
- Obtain reports on time-of-use for each asset in the fleet.
- Managers & supervisors obtain information needed to maximize the efficiency and output of equipment.

1

Each asset in the fleet has a Scout GPS transmitter fitted & wired into battery power

2

Managers at various levels have web-app access to view and manage the assets in their area

3

Mobile apps & web-app provide instant real-time notification of movement or geofence crossings

SECURITY & BACKING

- TCP/IP-TLS security & JWT encryption for reliable and secure data.
- MQTT running on Google IoT Cloud for redundant cloud-based data storage.
- All Scout equipment comes with extended replacement warranties.

EQUIPMENT

- Scout IoT/GPS Tracker-Transponder
- Cat M1/LTE Mobile Internet Connectivity
- Precision GPS Location Tracking
- Accelerometer for movement and impact alerts.
- FOTA-capable so updates and enhanced features can be automatically added to devices in the field.

