

4G LTE ISS 500 GPS Tracker



The 4G LTE ISS 500 has been designed and developed to allow for a wide range of versatile features and functions. 4G LTE ISS 500 is suitable for



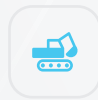
trucks



cars



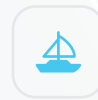
motorbikes



machinery



trailers



boats

Features

- 24/7 live tracking with route optimisation
- Intelligent Multi Network Switching Sim – maximising coverage globally
- Playback reporting – Optimised, trail and raw displays
- Driver fatigue management
- Automated reporting
- Remote immobilisation (optional)
- Historical reporting
 - Activity and usage
 - Mileage and engine hours
 - Average fuel consumption
 - Trip and log book
 - Alarms and geofence
 - Overview
 - POI Reports - Fuel stations
- Google, opensource and street view mapping available
- Smartphone and website access – With multiple logins available
- 24-month hardware warranty
- Realtime alarm notifications via email, in-app or phone
 - Battery disconnection
 - Low battery
 - Overspeed – street speed limits
 - Ignition on and off
 - Shock/tilt
 - Impact
 - Negative input
- Geofencing
 - Route
 - Location/site
- Interval reminders
 - Engine service
 - Tyre service/rotation
 - Registration renewal
 - Insurance renewal
 - Custom reminders
- Online and phone support
- Online and phone theft recovery assistance

Device Specification

- 3G WCDMA Band
 - B1
 - B2
 - B5
 - B8
- 4G LTE BAND
 - FDD (B1,B2,B3,B4,B5,B7,B8, B28)
 - TDD (B40)
- Voltage range
 - 9-72V
- GPS Band
 - L1-Band 1575MHz
- Working Temperature and Humidity
 - -20°C~75°C; 20%~90% RH
- Work Current
 - GPRS(500mA);
 - WCDMA(700mA);
 - LTE(800mA)
- Dimensions (mm)
 - 89(L) X 37(W) X 12(H)
- Net Weight
 - 46g
- Standby Current Power
 - Off (20uA)
 - Sleep (3mA)
 - Idle (22mA)

Wiring Diagram and Explanation

