



AVL402 is the class leading asset GPS tracking device suitable for real time tracking in the car security, asset management, monitoring and fleet management application.

### **AVL402 Telematics & Sensors:**

This device provides third party integrations to enhance business applications and is suited for custom applications which go beyond normal GPS tracking. These include, but are not limited to, *vehicle immobilisation, fuel and temperature sensors, door opening sensors, driver identity, RFID asset readers*

,  
*Bar code readers*

,  
*integrations to vehicle diagnostics systems like OBD-II*  
and much more.

This device is automatically supported by the iTrack123 web tracking service. Product Picture supplied is an illustration only, as device supplied will be matched to suit every unique fleet application requirements.

### **AVL402 GPS TRACKER - Key Product Features:**

- Quad band 850/900/1800/1900 MHz GSM
- 40+ Channel GPS module for ultra high accuracy.
- GPRS multi-slot class 10 & mobile station class B
- Support real-time status monitoring with custom wiring
- Up to 5 digital Input or Output ports for sensor integration; controllable via SMS/GPRS
- Supports multiple RS232 ports for third party telematics device integrations
- Inbuilt power management functions to reduce GSM data costs and extend battery life
- Internal rechargeable battery backup to prevent battery disconnection tampering
- LED indicators for easy diagnostics
- Compact Size for easy covert placement : 85 x 62.5 x 28mm
- Easy installation and field tested for reliability.

### **AVL402 GPS TRACKER - Package Includes:**

- 1 x AVL402 tracking unit with internal battery
- 1 x GSM antenna
- 1 x GPS antenna
- 1 x cable assembly for power and I/O wiring
- 1 x RS232 multiplex cable (optional)
- User Guide booklet