

**FOX**

Code : FA F

www.hetrogenous.com

*The FOX GPS tracking device is designed to meet the demands of vehicle tracking and location based services and applications in harsh environments, with superior location performance even under dense foliage or cloudy skies.*

*This tracking devices comes with integrated antennas and a sleek but rugged form factor. With its configurable inputs and outputs, highly sensitive motion sensor, the unit is versatile and can be easily adapted for vehicle security and automotive applications.*



### Technical Specifications

#### GSM / GPRS

- Telit GE864 QuadBand
- GPRS class 10, class B

#### GPS

- SiRFStar III 20 Channel GPS Receiver
- Position Accuracy : <10m CEP
- Tracking Sensitivity : -159 dBm (13 dBHz)

#### Processor Core

- Processor : ARM7/TDMI
- Memory : 2MB / 512 kB

#### Interfaces

- RS232 Interface
- 1 default vehicle / performance parameter input measures available.
- 3 configurable Interfaces can be used as either vehicle control output or vehicle / performance parameter input measures.

#### Antennas

- GPS Antenna : Internal
- GSM Antenna : Internal

#### Power

- Vehicle Battery : +10.8 V DC to 35 V DC

#### Miscellaneous

- 3-axis Motion Sensor
- SMS / GPRS Communication
- Fully programmable
- Over The Air Configuration Support
- 3 LED's for Status Indication

#### Physical Characteristics

- Dimensions (L x W x H) : 172 x 56 x 39 mm
- Weight : 229 gms



SUV



HMV



### Application Areas

- Real time online tracking
- Dispatch Services
- Vehicle Performance Monitoring
- Vehicle / Driver Log Book
- Security Services
- Emergency Services
- Route & Trip Management
- Theft Protection
- Toll Collection



This hardware is



compatible