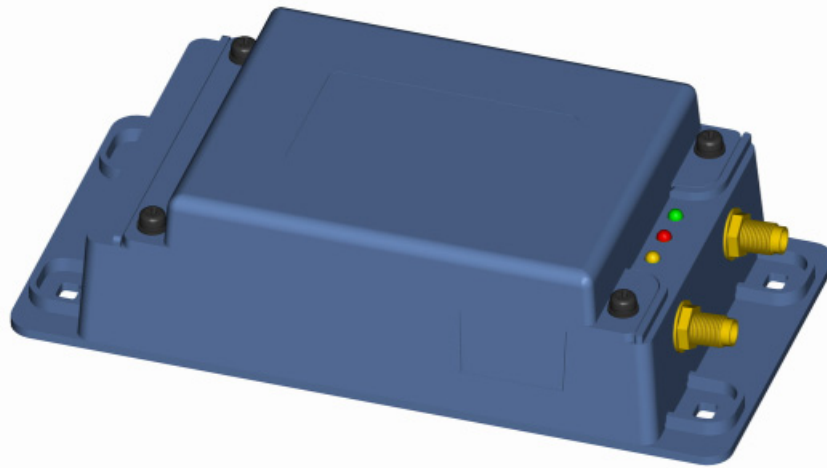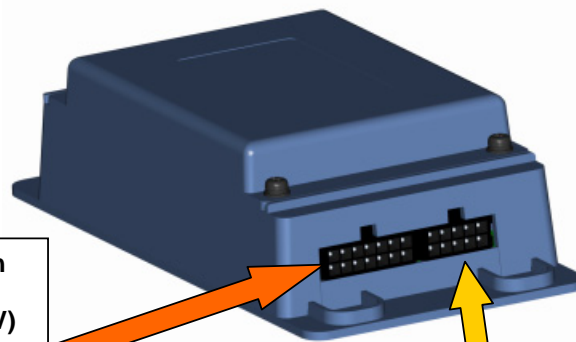# *SuperGuard Vehicle Tracker VT-02*



- **GPS location**
- **GSM/ GPRS interface (for communication/ GPS data transmission)**
- **Hands-free and cell phone capabilities**

- **Built-in shock sensor (alarm through siren, Control Base, short message to vehicle owner's mobile phone)**

- **Wireless History Upload (internal 256KB EEPROM), wireless firmware upgrading of car unit via GPRS**

- **Car remote interface to receive commands from Control Base or user's GSM phone (door lock/unlock, engine shut down, car battery status/off, flash lights)**

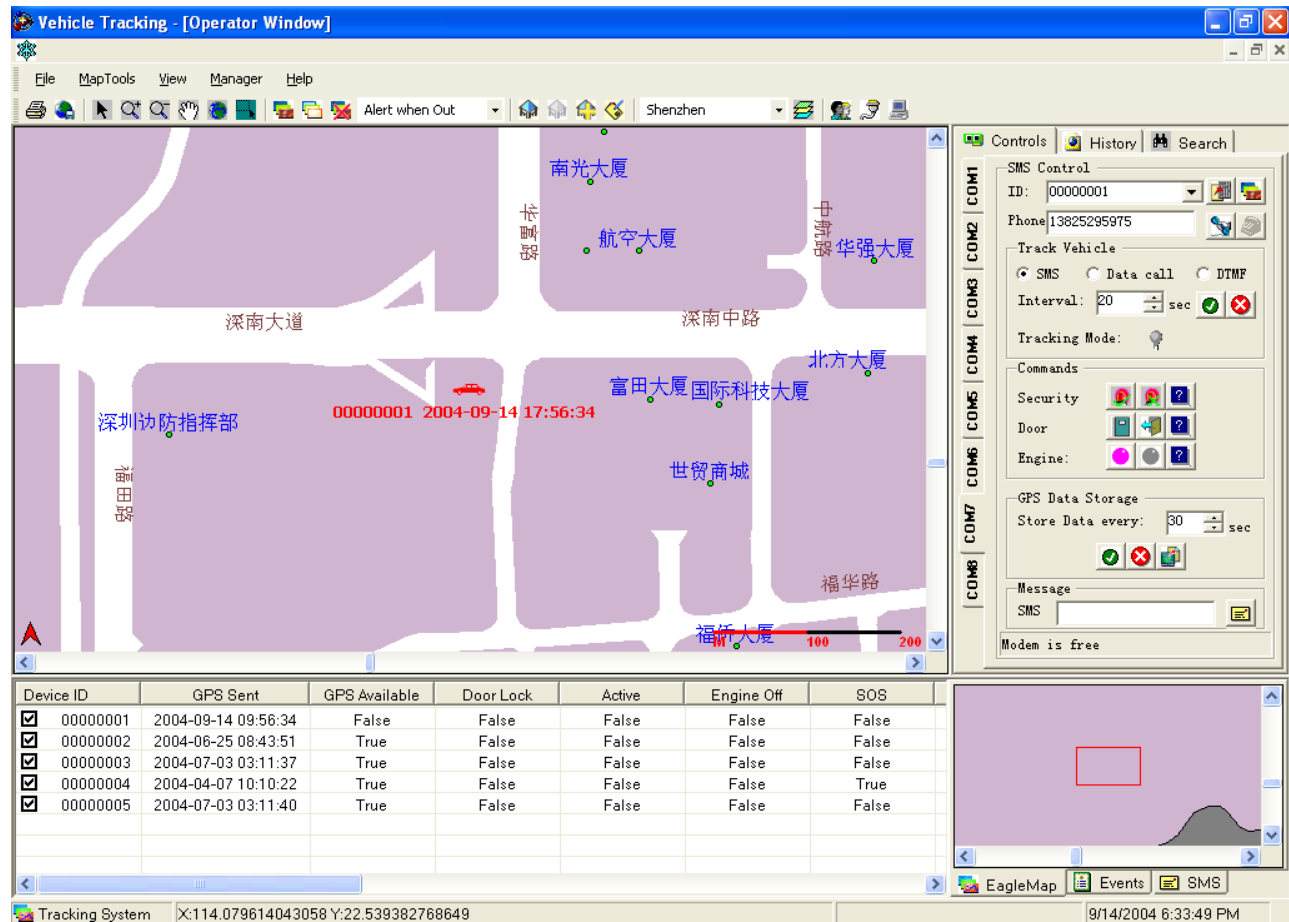- **Li-Ion Battery Pack (up to 24h stand-by without car battery support)**



- **Input from ext. SOS Push Button**
- **Input from Car Crash Sensor**
- **Input from Operation Power (12V)**
- **Input from Ignition Switch**
- **I/O for Door lockers (lock/ unlock)**
- **I/O for Engine**
- **Output for Siren (Horn), Flashlight**

- **Input from external Microphone**
- **Output for external Speaker**
- **Output for RS 232 Device (e.g. PDA)**

# Vehicle Tracking Software

*Features:*



- **Location, monitoring, tracking through GPS in real time status**

- **Connectivity through GSM terminal, GPRS Socket, phone/ fax modem, Data Call**

- **User-friendly interface/ quick access to vehicle and user database**

- **Easy setup/ editing / initializing of additional car units**

- **Fast GSM interface to user database (vehicle units/ mobile phone numbers/ contacts)**

- **Up to 5 Individual Geo-Fence setup for each car**

- **One-click command-List (activate/ disarm vehicle unit, door lock/ unlock, engine on/off) and query status**

- **Write and send short messages**

- **Real-Time monitoring of Tracking Objects (20 sec interval and up)**

- **Archive/ Upload History over**

- **Create and Edit Points of Interest (POI)**

- **Add map layers/ Move/ Zoom functions**

- **Extensive Map/ Location Search function, Shortest Path/ Route Planner**

- **Online Upgrade Function**