



OT10 WONDE X

OT10
WONDE PROUD

High Performance Quick Install OBDII/GPS+GLONASS/GPRS Vehicle Tracking Device

Hardware Specification

Dimensions (L x W x H):	45x50x28 mm
Satellite Positioning System:	GPS+ GLONASS dual mode (AGPS supported)
Communication:	GSM/GPRS, Quad-band 850/900/1800/1900 MHz
Power Source:	8~16VDC
Power Consumption in Sleep Mode:	<4mA (12V)
Memory Capacity:	Internal 4MB Flash memory 1 Micro SD Card slot (option)
Data Interface:	1 mini USB port for configuration 1 J1962 OBDII Connector
GPS Antenna:	Internal
GSM Antenna:	Internal
Motion Sensor:	Tri-axial acceleration sensor
Back-up Battery:	Built-in 210mAh Li-polymer battery (option)
Operating Temperature:	-30°C~80°C

Supportive OBDII Protocol

Supporting all legislated OBD-II protocols:

- ISO 15765
- ISO 15765-4 (CAN)
- ISO 14230-4 (Keyword Protocol 2000)
- ISO 9141-2 (Asian, European, Chrysler vehicles)
- SAE J1850 VPW (GM vehicles)
- SAE J1850 PWM (Ford vehicles)

Superior automatic protocol detection algorithm

Product Feature

Communication:

- CS Data
- SMS
- GPRS UDP/TCP

Tracking & Logging Settings by:

- Time interval
- Distance interval
- Speeding
- Heading changes
- IG status

Report settings up to 100 self-defined events including:

- Geo-fencing
- Towing
- Idling
- Speeding
- Detached alert
- Power low/lost alert

Roaming Preference Setting

Power Management

Accurate Odometer Calculation

Fuel Consumption Calculation

Vehicle Identification Number (VIN) information

IG status Information

Device configuration over the air

Firmware upgrading over the air

