

**TRACK. TRACE.
TAKE CONTROL.**



with eTrans V5

YOUR SMART, REAL-TIME GPS TRACKER

Designed to support simple and fast installation, vehicle security, fleet management and asset tracking.

An economical solution from eTrans with basic track and trace features -- designed to support simple and fast installation, vehicle security, fleet management and asset tracking. It offers geo-fencing, Remote engine immobilization through application, driver behaviour monitoring and historical route tracking. The device is wired to the vehicle's power system and includes a backup battery to support data flow even after disconnecting.

KEY BENEFITS



Real-time tracking



Historical route tracking



Ignition on and off status



Remote engine immobilization via app



Geo-fencing alerts



Driver behavior monitoring



Works on 2G Network



Reliable and economical



Easy installation



Technical Specification: eTrans V5 Wired GPS Tracker

NETWORK	
Standard	2G
Band	850/900/1800/1900 MHz
Max output	GSM850/GSM900:33±3dBm
Max frequency error	±0.1ppm
GPRS	Class 12, TCP/IP

GPS	
Position System	GPS
Frequency	L1,1575.42MHz C/A code
GPS channel	66
positioning accuracy	<2.5m CEP
Tracking sensitivity	-165dBm
Acquisition	-148dBm
TTFF (open-sky)	Avg. hot start <1sec Avg. cold start <35sec

CONFIGURATION	
GNSS	GPS
Data storage	32MB+32MB
SIM Card Type	Nano
LED Indication	Green (Cellular), Blue (GPS)

OTHERS SPECS	
Power Supply	Power cable: B+/ACC/GND
Operating Voltage	DC 9–90V
Operating temperature	DC -20°C to 70°C
Battery	60Mah/3.7V Li-Polymer
Storage Temperature	–30°C to +85°C
Device Weight	29g
Device Dimension	71.9*30.2*12.9mm
Sensors	Accelerometer
Scenarios	Vehicle movement alert, speeding, geofence
Driving behavior analysis	Harsh acceleration, Harsh braking, Rash turn
Two type of ignition detection mode	Wire & motion
IP Rating	54, Tested in internal lab
Offline memory logs	1000

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