


## 4G LTE Global Unit




### TV500












**4G LTE Cat M1/NB1 easy install OBD tracker designed for simple self-installation, device management and real-time monitoring applications**

 | 58g (2.05oz)

 | 49.49 × 48.5 × 21.9mm  
1.95"(L) × 1.91"(W) × 0.86"(H)

 | -30°C ~ +80°C

 | Operating Voltage: 8V to 32V DC  
Li-Polymer, 60 mAh

-  Compact Size
-  Plug and Play
-  OBDII Connectivity
-  Scheduled Timing Report
-  Geo Fences
-  Crash Detection
-  Motion Detection
-  Driving Behavior Monitor
-  Low Power Alarm
-  Power on Report
-  Tow Alarm

The TV500 is a compact OBD device that plugs into a vehicle's OBDII port allowing easy installation for customers. The device supports 4LTE Cat M1/NB1 network on multiple bands with a fallback to 2G for global coverage. The a suitable for fleet wide use or as a flexible for spot hire or season fleet increases.

#### UBI



#### Car leasing



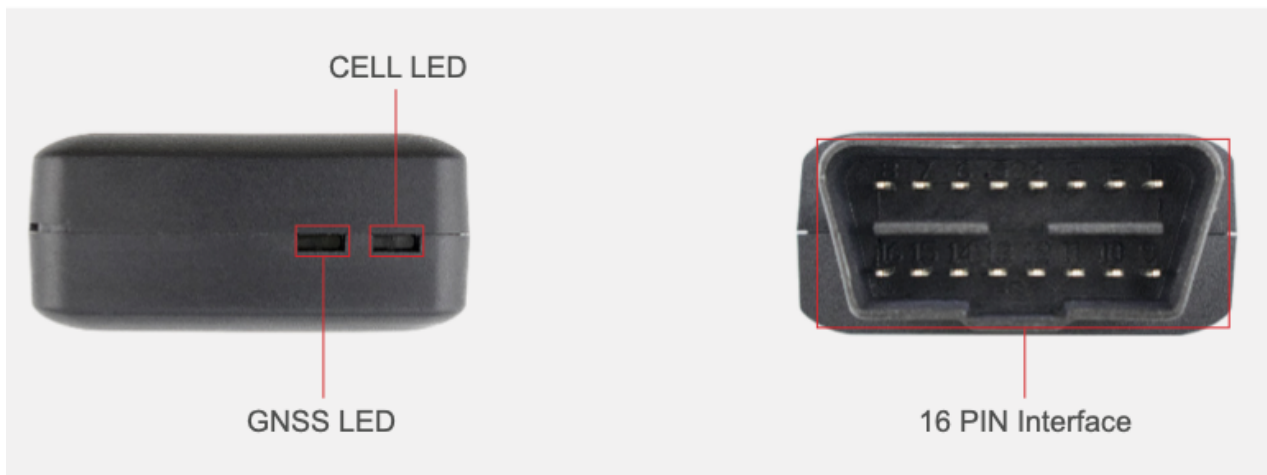
#### Stolen Vehicle recovery



# TV500

Region	Operating Band	GNSS Type	Position Accuracy (CEP)	Certificate
Worldwide	Cat M1/Cat NB1: LTE FDD: B1/B2/B3/B4/B5/B8/B12/B13/B18/B19/B20/B25/B28 EGPRS: 850/900/1800/1900MHz	u-blox All-in-one GNSS Receiver	Autonomous: < 2m	FCC/Verizon/PTC RB

## Appearance



# Interfaces

OBDII Port	For external power source
Cellular Antenna	Internal only
GNSS Antenna	2 internal GNSS antennas, use the one with better signal automatically
LED Indicators	CELL, GNSS
Micro USB Interface	Used for upgrading and debugging
BLE Antenna	Used for upgrading and debugging