



Basic 4G Vehicle GPS Tracker

# DLT Version S50K

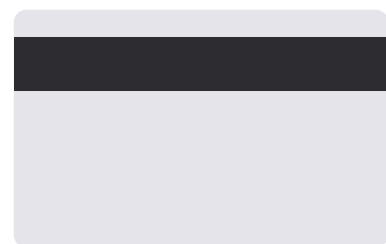
Thai NTBC/DLT approval  
NBTC license No. B38506-23

## Main features

- 8-92V Power input
- IP66 Waterproof
- Internal antennas
- 1 input/1 output/1 AD
- 1 RS232 port

## Supported optional accessories

- Magnetic Card Reader
- Capacitive fuel sensor
- Buzzer
- Relay
- Door sensor
- Liquid sensor



# Specifications

Item	Specification
Dimension	80*53*21mm
Weight	162g
GSM Module	Quectel EG915U
GPS Module	Quectel L70-R
Input Voltage	DC 8~92V/1.5A
Internal Battery	<b>600mAh/3.7V</b>
Power Consumption	7.8mA standby current 37~185mA at 10 seconds regular tracking mode (GPS signal available) Max 185mA at GPRS data transmitting moment
Internal Battery Life	<b>4.2 hours at 10 seconds time interval</b>
Operating Temperature	-20℃~70℃
Humidity	5%~95%
LED Light	3 LED lights indicating GPS/GSM/External power status
Button/ Switch	1 power switch (inside case)
Flash Memory	8MB (GPRS data 10200 units, SMS data 320 units)
GSM Frequency	850/900/1800/1900MHz
UMTS Frequency	Don't support
4G LTE Frequency	B1/B3/B5/B7/B8/B20/B28
GPS Start Speed	Cold start 35s    Hot start 1s
Position Accuracy	10m
I/O Port	1 Digital input, positive, default for ACC detection.  1 Analog input, voltage range is 0-36V.  1 Output  1 RS232 for magnetic reader  1 USB port