

- 4G+2G
- 8-92V Power Input
- Waterproof IP66
- 1 input, 1 AD,1 output
- 1 RS232 for camera, etc
- Fuel monitoring, fuel theft alert



### Price List

Quantity	Price (USD/Unit)
Sample	45
50 (MOQ)	45
100	43
500	41
1000	39

### Specifications

Dimension	80*53*21mm
Input Voltage	DC 8~92V/1.5A
Internal battery	700mAh/3.7V
Internal Battery Life	8 hours at every 30 seconds time interval
Power Consumption	7.8mA standby, 37~185mA at 10 seconds interval
Operating Temperature	-20°C~70°C
GPS Module	Quectel L70-R
GPS Sensitivity	-165dBm
GPS Start Speed	Cold start 35s, hot start 1s
Position Accuracy	10m
GSM Module	Quectel EG915U
GSM Frequency (2G)	850/900/1800/1900 MHz
UMTS Frequency (3G)	Don't support
FDD-LTE (4G)	B1/B3/B5/B7/B8/B20/B28
Flash Memory	8MB (GPRS data 10200 units, SMS data 320 units)
I/O Port	1 Digital input, positive, default for ACC detection. 1 Analog input, voltage range is 0-36V, can be converted to input1 by command B18. Default is analog input. 1 Output 1 RS232 port for RFID/Camera/Ultrasonic fuel sensor/Fingerprint scanner (Optional)