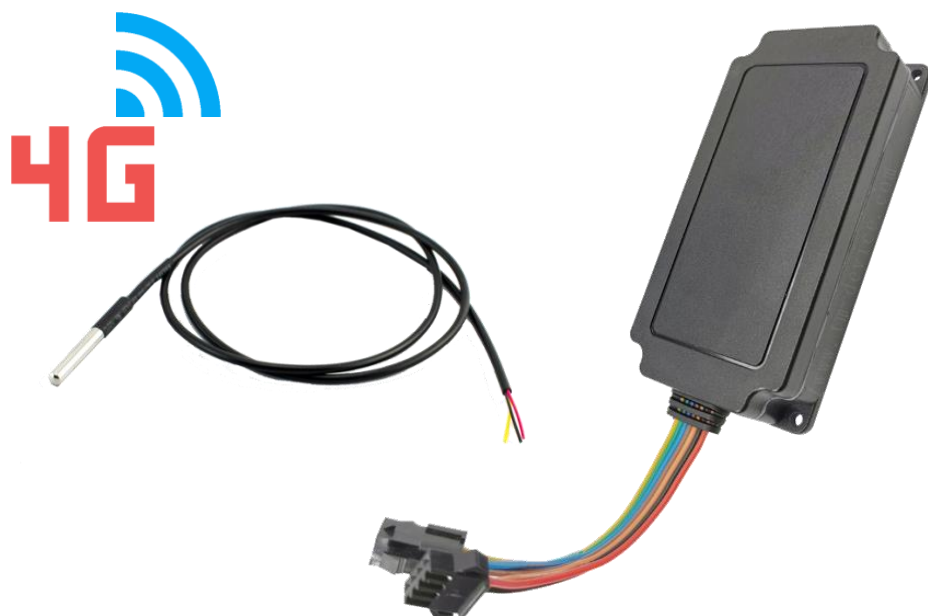




Advanced Vehicle GPS Tracker UM777

Fuel Monitoring, Temperature Monitoring and Weight Monitor



UM777 is a newly designed 4G advanced vehicle tracking device. It is IP67 waterproof. Support max 4 fuel sensors to monitor fuel consumption. Support max 4 temperature sensors to monitor temperature. Support weight sensor to monitor weight from 0T to 100T. All these features are supported with detailed web report for downloading.

Real Time Tracking

Web and APP Monitoring

Temp. Monitoring Real Time

Temp. Data History Report

Max Connect 4 Temp. Sensor

IP67 Waterproof Tracker

IP67 Waterproof Temp. Sensor

4G Network

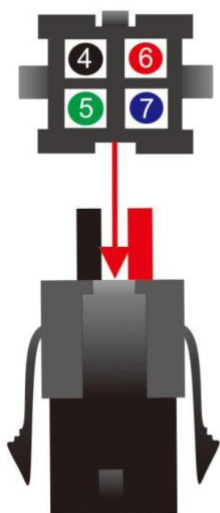
Support OTA

 110g

 96*43*20 mm

 200 mAh

Items	Specifications
Model	UM777
Internet	4G Quectel GSM module TD-LTE: B34/B38/B39/B40/ B41 FDD-LTE: B1 /B2/B3/B4/B5/B6/B8/B18/B19/B26 WCDMA: B1 /B2/B4/B5/B6/B8/B19
Communication Protocol	TCP/IP
GNSS details	GPS and BeiDou and GLONASS Location accuracy: 10m Speed accuracy: 0.1m/s Capturing sensitivity: -148dbm Tracking sensitivity: -165dbm Cool start: <32s. Hot start: <2s
GNSS antenna	25*25*2 mm Built in.
Memory	32mb + 32mb +128KB
Switch	On/Off
SIM card	Micro-SIM
Signal light	Blue for GPS, Green for GSM
Battery	200mAh 3.7V Li-polymer Industry battery
Working voltage	9-100V DC / 24mAh (12VDVC) / 12mA (24VDVC)
Interface	5V output for alarm speaker control Support RS232 or RS485 Support engine immobilize
Working temperature	-20 °C to 70 °C
Working humidity	5 -95% RH
AGPS	Support
Size	96* 43* 20 mm
Weight	110 g



Number	Function	Connection
1	DC+	9-100V DC positive
2	GND	Battery negative
3	ACC	Car key signal line
4	Output 5V	Connect siren
5	GND	
6	RS232-TX	
7	RS232-TR	
8	Relay	Engine immobilize

