

Bluetooth 3.0 & BLE 4.0

Scheduled Timing Report

Driving Behavior Monitoring

External Power Monitoring

	((•)) Bluetooth 3.0 & B
White the two internal Li-Polymer Battery 3.7V,170mAh THIS SIDE TOWARDS SKY	OTA Control
	Scheduled Timing
	Geo-fences
	() Motion Detection
	Driving Behavior I
GV56RS	Ignition Detection
Cost effective multi-interface GNSS tracker with	<u>՝</u> Emergency Alarm
Bluetooth supporting two-way voice	External Power M
1−I 60g 1 5 79.5mm(L) × 44.3mm(W) × 11.9mm(H)	Tow Alarm
Operating Voltage: 8V to 32V DC	

Li-Polymer, 170 mAh

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| -30°C ~ +80°C

The GV56RS has more features than our GV56 model and utilizes wired accessories based on RS485 serial port. This product supports up to ten sensors, including fuel and load, and is designed for trucks with more than one tank containing liquids. The GV56RS is similar to the GV56 and is ideal for use in light vehicle tracking applications such as usage-based insurance, car rental, stolen vehicle recovery, logistics and much more. The GV56RS optimizes the available I/Os allowing fuel cut, ignition detections, and a single analog sensor in addition to driver ID identification over 1-wire or BLE. Supported accessories include a



GV56RS

Region	Operating Band	GNSS Type	Position Accuracy (CEP)
Worldwide	GSM/GPRS 850/900/1800/1900 MHz	MTK GNSS receiver	Autonomous: < 2.5m

Appearance



Interfaces

Digital Input	1 positive trigger input for ignition detection or other positive trigger detection	
Digital Output	1 digital output, open drain, 150 mA max drive current	
Configurable Input	1 input can be configured as an analog input (0V – 30V) or a negative input	
1-wire Interface	Support 1-wire temperature sensor and iButton driver ID	
Serial Port	1 half duplex RS485 serial port	
GSM Antenna	Internal only	
GNSS Antenna	Internal only	
BLE Antenna	Internal only	
LED Indicators	CELL, GNSS	
Serial Port GSM Antenna GNSS Antenna BLE Antenna	1 half duplex RS485 serial port Internal only Internal only Internal only	



ЛЁГКОСТЬ, ЭФФЕКТИВНОСТЬ, СОВЕРШЕНСТВО

СЕТЕВЫЕ РЕШЕНИЯ В СФЕР ИНТЕРНЕТА ВЕЩЕЙ (ІОТ)

