

SJ-5291 MT

Specification

All configurations can be set through SMS remotely

OTA(On The Air), update firmware via GPRS

Dedicated PC setting software

GEO -Fence

Hybrid positioning (Cellular Positioning)

DNS (Domain Name System) support

Compact size, sleek design and light weight, easy to carry

Three LEDs for clear indication

Support Quad-Band GSM 850/GSM900/DCS1800/PCS1900

Real-time display position via mobile phone

Can display the real time position and tracking record by GPRS server



Item	Detail
GSM Module	uBloxG-100
GSM bands	GSM850/GSM900/DCS1800/PCS1900
GPRS	GPRS multislots Class 10
SIM interface	1.8 V and 3V support
GPS Chip	Ublox GPS module
Channel	50 Channel
TTFH Hot/Warm/Cold	1 sec /32 sec /32 sec
Sensitivity	-160dBm
Velocity	0.1m/s
Receiver Type	L1, C/A Code
Position Horizontal	<2.5m
Acceleration	Less than 4G
Altitude	50,000 meters max.
Velocity	515 meters/ sec. max.
Datum	WGS-84
GPS antenna.	Embedded
Power input	5v/500mA
Size	61(L)x 43(W)x21(H) mm
Weight	64.4g
Button	Power: Turn on / off the device SOS: Emergency key to call server/ cell phone
USB cables	Length 1 meter
Battery Capacity	1000mAh
Operating temperature	-10 °C to 60 °C
Storage temperature	-40 °C to 75 °C