

Specifications:

Dimension	96mm*65mm*25mm
N.W	0.24KG
Exterior Power Supply	DC9V-36V
Inner Lithium battery	DC 3.7V-4.2V
Exterior GSM antenna	Receive GSM Signal better
Exterior GPS antenna	Receive GPS signal better
Power Consumption	Active mode(avg.)<100mA
when exterior voltage is 12V	Sleep mode <5mA
Operating Temperature Range	-20 °C to +60°C
Humidity	Up to 75% non-condensing
position accuracy	10-15metres
GSM chip	support Quad-band(850/900/1800/1900 Mhz)
GPS chip	super sensitivity and high accuracy
LED	3LEDs indicate power, GSM, GPS signal, and trembling status(2 Changer Light)
Microphone	yes
Hot start	1 sec., average
Warm start	38 sec., average
Cold start	42 sec., average
I/O port	4 digital inputs (2 negative inputs, 2 positivel inputs), 2 digital outputs, 2 analog inputs