

**Specifications:**

Dimension	100mm*90mm*30mm
N.W for machine(not include the accessories like camera,etc)	0.26KG
Exterior Power Supply	9V-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<100mA
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
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 positive inputs ), 3 digital outputs, 2 analog inputs, 2 serial input ports