



## ***Smart TK102 Personal Cellular Tracker - marketing specifications***

The Smart TK102 is the optimal solution for those who are seeking remote tracking and monitoring of their personnel. Specifically designed for operating with the cellular messaging network, the Smart TK102 is limited to areas covered by cellular networks.



Smart TK102 is a GPS/GSM/GPRS tracking device which is specially developed and designed for personnel real-time tracking and security. With superior GPS and GPRS modules, Smart TK102 has good sensitivity and stable performance. It can get accurate GPS fix even in remote places.

### **Applications**

- Vehicle rental / Fleet management etc
- Protect child / the old / the disabled / pet etc
- Provide peace-of-mind for businessmen
- Manage personnel
- Track criminals secretly

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## Smart TK102 Specification

<b>Content</b>	<b>Specs.</b>
Dim.	64mm x 46mm x 17mm(1.8"*2.5"*0.65")
Weight	50g
Network	GSM/GPRS
Band	850/1800/1900Mhz or 900/1800/1900Mhz
GPS chip	SIRF3 chip
GSM/GPRS module	Siemens MC55 MC56 or Simcom 300 340
GPS sensitivity	-159dBm
GPS accuracy	5m
Time To First Fix	Cold status 45s Warm status 35s Hot status 1s
Car charger	12—24V input 5V output
Wall charger	220V input—110 5V output
Battery	Chargeable changeable 3.7V 800mAh Li-ion battery
Standby	48hours
Storage Temp.	-40°C to +85°C
Operation Temp.	-20°C to +55°C
Humidity	5%--95% non-condensing
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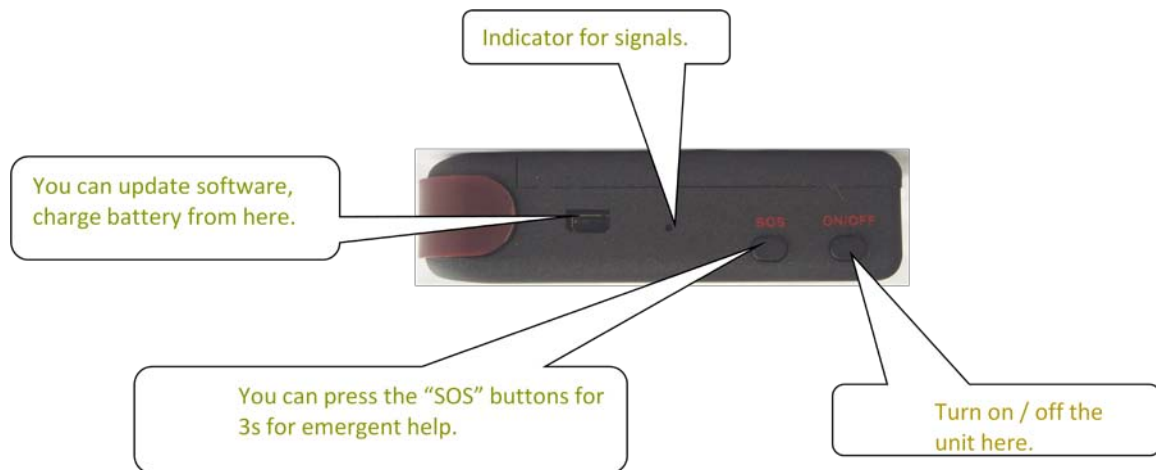
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## SOS button

Press the SOS for 3 second, it will send “ help me !+ Geo-info” to all the authorized numbers every 3 minutes. It will stop sending such a SMS when any authorized number reply SMS “help me” to the tracker.

## Unit description



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