

Specification for CE-01

◆ Main functions

1. Positioning and Tracking: Through the on-line Positioning Platform or the cell phone to locates at times, and get the working status. You can choose the Positioning Platform by yourself.
 2. Triggering Emergency Alarm: When there is a emergency happened on the vehicle, you can put on the button and the installed device will send out alarm to the authorized numbers.
 3. Remote controlling oil and circuit: you can control the oil and circuit via the device by SMS in anywhere and anytime.
 4. Remote Monitoring: In anywhere and anytime, call the phone number in the device, when it connects, you can monitor the sound around 5 meter.
 5. Movement Alert: Send SMS to the device to start the movement alert function. When the vehicle is moving, the device will send the movement alert to all authorized numbers.
 6. Overspeed Alert: Send SMS to the device to start the overspeed alert function. When the vehicle is overspeed, the device will send the overspeed alert to all authorized numbers.
 7. Geo-fence: Set up a geo-fence for the device to restrict its movements within a district. The device will send the message to all authorized numbers when it breaches the district.
 8. Restart the device: send SMS to resume the default of device.
 9. Auto Track: You can set up auto track by SMS or on-line positioning platform.
 10. Mileage statistics; ACC checking; cutting off power and alarm.
 11. Compatible with the original anti-theft alarm: It will send SMS alarm after the original anti-theft alarm warning.
 12. Support fuel sensor (optional)
 13. Support temperature sensor (optional)
 14. Support speed sensor (optional)
- * Modify the IP and Port of Communication Protocol for different on-line positioning platform

◆ The basic technical parameters

Network: GSM/GPRS/GPS

Band: 900/1800/1900MHz or 850/900/1800/1900MHz

GPS chip: SiRF III chip

GPRS modem: simcom900

GPS sensitivity: 159dBm

GPS accuracy: 5M

Time To First Fix: -Reacquisition 0.1s; - Cold status 45s; -Warm status 35s; - Hot status 1s.



Work Voltage: DC 9V—36V adaptive, automatically cut off power to achieve beyond the scope of protection.

Current: standby current: $\leq 55\text{mA}$, transient dynamic current: $\leq 200\text{mA}$.

The factory default automatically upload satellite data time is 30 seconds, can be set frequency 1-240 seconds.

The signal channel: mobile communication platform GPRS CMNET channel.

365*24 GPRS online communication.

CPU dual core: 32bit+8bit.

Operating temperature: -20°C - 55°C .

The whole operating temperature limits: -30°C - 80°C .

Storage temperature: -40°C - 85°C .

Operating humidity: $\leq 98\%$

Box material: Aluminum.

◆ Package

Size: 97L*70W*35H mm.

Weight: 450G

◆ Company and contact information

Shenzhen Cncote technology co.,ltd

Factory add: 6/F, B, Building, Cuishan industry Zone, Cuishan road, Luohu district, Shenzhen, China.

Sales office: 1211 Jiahui business centre, 2nd road Donghuan, Longhua district, Shenzhen

Contact: Windy Fu

Email: sales01@cncote.com

Skype: windygps

What's App: 008615814051091

Tel: +86 755 33280832

Fax: +86 755 89373449

Website: www.cncote.com