
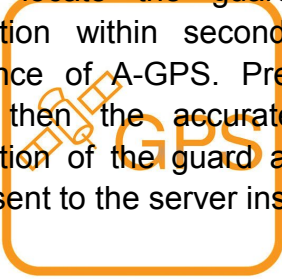

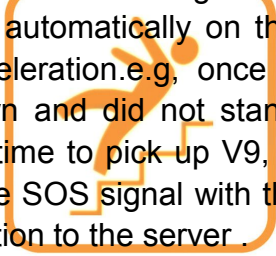
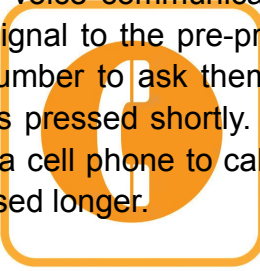
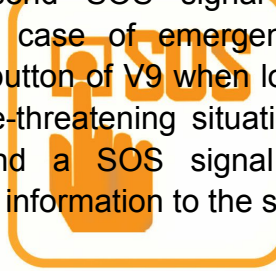
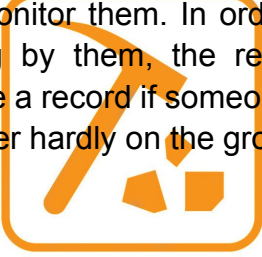





**Brief Introduction**

KingGuard V9 is R&D, manufactured by VSDIGITAL company. We focus on guard tour system since 2003. Our products design philosophy has experienced a series of changes, from tag reader works USB downloader or cable to transfer patrol data locally to tag reader works with IP downloader to transfer data remotely via GPRS or Ethernet. With the network and mobile network developing, people can not bear bring guard tour reader to the main office for downloading the data because it is very trouble for both the company and the customers, so new model real time KingGuard V9 is launched to meet such market needs. By combining benefits of GPRS communication, A-GPS satellites location service, 3D motion sensor and two-way voice communication, KingGuard V9 become the best device for protection of your people ,property and assets in real time, which can nearly eliminated any excuse on patrol failure. It is an ideal solution to let patrolling management become simply and efficient.



Real time	GPS
<p>KingGuard V9 RFID reader is GPRS transmission. It supports 2G and 3G. Data could be uploaded immediately after reading RFID tags.</p> 	<p>It can locate the guard position information within seconds on the assistance of A-GPS. Press “GPS” button then the accurate position information of the guard at the time will be sent to the server instantly.</p> 
48 group alarms	Mandown
<p>KingGuard V9 has 48 group alarms which could set by yourself. Not only could remind guards patrolling on time, but also keep guards waking up.</p> 	<p>It can detect the guards position change automatically on the basis of 3D acceleration.e.g, once the guard fell down and did not stand up after certain time to pick-up V9, then it will send the SOS signal with the position information to the server .</p> 
CallMe	Panic Button
<p>Two-way voice communication. It will send a signal to the pre-programmed phone number to ask them call back when it is pressed shortly. It can also used as a cell phone to call out when it is pressed longer.</p> 	<p>It can send “SOS” signal to ask for help in case of emergency. Press “SOS” button of V9 when lone worker is in life-threatening situation, then it will send a SOS signal with the position information to the server.</p> 
Anti-vandal	Reader Frequency
<p>Guards do not like the system which could monitor them. In order to avoid breaking by them, the reader could generate a record if someone drop the V9 reader hardly on the ground</p> 	<p>Now KingGuard V9 only could read 125Khz tags, but it will have other versions soon, like NFC, 2.4G and so on...</p> 

### More Offers

- ▲ Low battery alert
- ▲ Vibration beep and LED flash indication
- ▲ Update firmware remotely
- ▲ Protection rate :IP 67
- ▲ Support 2G Quad-band 850/900/1800/1900 , 3G
- ▲ Low power consumption
- ▲ Can set parameter remotely via SMS
- ▲ Tamper detection alert
- ▲ Rugged, ergonomic outlet casing, TPU cover Polycarbonate reader body to increase anti-drop, bi-color injection molding



### Parameters

Reader Type	RFID
RFID reader frequency	125kHz
RFID read-out distance	3-4 cm
Reading checkpoint indication	LED, beep/vibration
Support sim card type	2G/3G
GPS positioning accuracy	<10M
Storage capacity	6000 pieces (120KB storage)
Outer shell	Polycarbonate is surrounded by TPU, rugged, bi-color injection
Battery	1800mAh rechargeable lithium battery
	Charge by downloader
	Working about one week after charging
Power ON/OFF button	Ultra power save
Transmission	GPRS
Alarm	48 group alarms
Remote firmware update	Yes
User interface	Five buttons( power, GPS, panic, call me, RFID readout)
Built-in accelerometer function	Man-down detection
Impact record	Yes
Low power alert	Yes
Open back cover detection	Yes
Temperaturer range	-50℃--+85℃
Time zone function	Adjust time automatically according to daylight saving time
Protection rate	IP 67
Weight	200g (reader)
Dimensions	150*50*30(mm)