



Intelligent Kernel Tech.

Description for Security Wireless Sensor

1. Security Wireless Sensor consists of a magnetic iron and Reed-Switch circuit.
2. When Reed-Switch circuit is far away the magnetic iron, it transmits the RF signal (433MHz) that magnetic iron is not connected to Reed-Switch circuit.
3. When Reed-Switch circuit isn't far away magnetic iron, it is no power to transmit RF signal. (433MHz)
4. To take magnetic iron away Reed-Switch circuit, circuit will work in 2 second.
5. Sensor ID is identified from 4-Switch on circuit, you can choose it. It will access IC PT2262 to convert into encoded signal, and access "Crystal circuit and Transmit circuit" to convert into RF signal.
6. Security Auto Alarm System receives the sensor ID, and can know which sensor is touched.
7. The power of Security Wireless Sensor is based on DC12V Battery.
8. The device can be use as alarm for "car or home security".