

Name: GSM Gate Opener

GSM Gate, Barrier, Shutter, Garage Door and Door opener

Open gate or garage door with a FREE call from your mobile phone!

Remote switching machines with a FREE call from your mobile phone!



The **GSM Gate Opener RTU5015** is a very simple device which can be used for authorized door access, controlling gates, switching of remote equipments, car parking systems. Actually the **GSM Gate Opener RTU5015** can be used in places which require to turn ON/OFF your system, machines, equipments remotely with a FREE call from your mobile phone.

Just dial from Authorized User number then the Barrier and doors are opened, or the machine are turn on or off by the **GSM Gate Opener**. There are no call costs, the **GSM Gate Opener** rejects the call from authorized number then carries out the turn ON/OFF action.

What Applications does the **GSM Gate Opener RTU5015** suitable for?

Home and garage owners

Business companies

Hotels

Warehouses

Parking places

Hospitals

Other place need remote switching applications.



Mainly Features of the **GSM Gate Opener**:

1. No call charges. the **GSM Gate Opener** rejects the call from authorized number then carries out the turn ON/OFF action on the first 'ring';
2. Multiple applications. (gates, bollards, barriers, garage doors, shutters and access doors or machines);
3. Secure- Using caller ID for identification, unknown callers are ignored;
4. Can be operated from anywhere, no distance limit;
5. Add or remove users by SMS Text command;
6. No need to provide a remote control for different users;
7. Up to 64 authorized phone numbers can be configured;
8. Two Digital inputs for door sensor, motion sensors or other sensors to protect your door and windows, when any one of them triggered, will send SMS alert message and call you immediately;
9. One output with relay rating 3A/240VAC for connecting the switch of the door or machines;
10. The relay action will return a SMS confirmation to the owner, this function is editable by user;
11. Based on GSM Network, applied to many applications.

Specifications of the **GSM Gate Opener**:

Parameter item	Reference scope
DC Power supply	Standard adapter: DC 12V/2A
Power consumption	12V input Max. 50mA/Average 50mA
Frequency range	Dual band 900/1800 MHz
SIM Card	Supporting 3V SIM Card
Antenna	50 Ω SMA Antenna interface
Temperature range	-20-+60 $^{\circ}$ C
Humidity range	Relative humidity 90% (condensation free)
Relay Rating	3A/240VAC
Exterior dimension	110mm*90mm*40mm
Net Weight	600 g

Standard Package list of the **GSM Gate Opener**:

GSM Gate Opener X 1

GSM Antenna X 1

AC to DC Adaptor X 1

User Manual X 1

Note: The package does not include any SIM card.

Optional: Door Sensor, Motion Sensor, Temperature Sensors and others.