

*Gate, Door, Garage, Pump, Motor, Generator, Warehouse, Vila, Shop  
Remote Access Relay Control by Phone*



## GSM 3G Gate Opener RTU5024

New RTU5024,CE/FCC/Rohs Approved,phone operated gate opener,relay switch ON OFF by Phone call

**PC software programming,historical data download!**

The famous RTU5015 GSM Gate Opener new upgrade version!



Authorized 200 users open gate at the **specified time!**

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 ON/OFF with a FREE call from your mobile phone!

Remote monitoring the Gate, Barrier, Shutter, Garage Door OPEN/Close Status!

Search **GSM Gate Opener RTU5024** on Google Play

Or click below icon to download the APP for your Android Phone.

Item\Models	RTU5015	RTU5024	RTU5025
GSM Frequency	Dual-Band 900/1800 or 850/1900	Quad-Band 850/900/1800/1900	Quad-Band 850/900/1800/1900
3G	/	WCDMA 900/2100 or 850/1900 UMTS	WCDMA 900/2100 or 850/1900 UMTS
Authorized users	64	200	999
Access historical data	/	/	1000
Setting	SMS	SMS	SMS,GPRS
Relay	NO contact, 240V/3A	NC/NO contact,240V/3A	NC/NO contact,240V/3A
Relay close time	Latch, 0.5~9.5 seconds, Permanent	Latch, 0.5~999 seconds, Permanent	Latch, 0.5~999 seconds, Permanent
Relay control	Phone call / /	Phone call, SMS commands, /	Phone call, SMS commands, GPRS data
Relay action SMS notify	The 1st user	The 1st user and Caller editable	The 1st user and Caller editable
Digital input	2	/	2, one for door status
Alarm SMS	Digital input, to the 1st user /	/	Digital input,to the 1st~6th users AC Power lost alert
Self-Check report	/	SMS, report timer editable	SMS, report timer editable
Back up battery	/	/	Rechargeable, ~20hours standby
Dimensions	110*90*40mm	102*76*27mm	130*74*27mm
Net weight	250g	180g	260g
Unit price	2G Version Only 1~100pcs: \$32	2G Version \$28 3G Version \$55	2G Version \$45 3G Version \$65
Picture			

### >>>>What is RTU5024 GSM Remote Gate/Door Opener used for?

Using a mobile phone you can open the door/turn on the light /machine from very far away place, even from another city!

It is really convenient to arrive in front of your house when the gate is already open, without having to wait in the middle of the road.

You don't worry whether the opener can turn on the machine, because It adopts the relay power at **5A@250VAC AND 5A@30VDC** from the most reliable relay company OMRON ! It has much stronger driver power than most other gate opener with only 500mA@24VDC.

### >>>>What is the selling price in our country market?

Type "gsm gate opener" in Google or Yahoo, you will see the price in Ebay, Amazon, or other local market. Alibaba forbid suppliers add any non-alibaba link and mail address, so can you find it out? As far as we know, the price is 1.5 times~12 times than ours. Please find out the profit margin in your own country. If you want to be our exclusive agency, you need to fulfill some requirements.

### >>>>What is principle of RTU5024 GSM Remote Gate/Door Opener?

RTU5024 is based on the 3G/GPRS/GSM cellular network , The remote control system works with Caller ID and when an authorize number calls, the system will recognize the caller and open the automatic door or electric gate opener , but it will not cost money because the gate opener will not really answer the call.

1. 3G Version, can work in the worldwide 3G Networks;
2. No call charges. the **3G Gate Opener/Relay Switch** rejects the call from authorized number then carries out the turn ON/OFF action on the first 'ring';
3. Multiple applications. (gates, bollards, barriers, garage doors, shutters and access doors or machines);
4. Secure - Using caller ID for identification, unknown callers are ignored;
5. Can be operated from anywhere, no distance limit;
6. Add or remove users by SMS Text command or APP;
7. No need to provide a remote control or keys for different users;
8. Up to 200 authorized phone numbers can be configured at the specified time;
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 or authorized call in number, this function is editable by user;
11. The relay close or open time is programmable;
12. Based on 3G network, applied to many applications.
13. Smart phone APP for configuration.

### >>>> Does it work with any automatic door or gate?

Yes. All electric gates or automatic door have a button that is used to open them. RTU5024 has a relay whose contact has to be connected to the opening button. When you make a call it equals pressing the opening button.

### >>>> How to use it in my country?

You need to have an active SIM inside it, and this may have a monthly fee. You need to check with your local SIM card operators for details. We have already expanded the market in US/Canada/Australia/Netherlands/India, etc.

### >>>>How to use RTU5024 GPRS/GSM door opener?

>>>>>1. How to use the function of remote opening gate about RTU5024 GPRS/GSM gate opener?

1. Put a Mobile SIM Card into the Device.
2. Setting by PC software.(WindowsXP, Win7, Win8)
3. Call the RTU5024 by Authorized phone number, Relay Switch ON/OFF to remote control the Gate/Door or other Machine OPEN/CLOSE!
4. Download the access historical data by PC software via USB port.

### >>>>Is it difficult to install it?

You need to connect the 2 wires that come out of the box in parallel with the Gate push button. Connect it to AC power (we supply all countries type, CE/FCC/UL optional), insert SIM and start programming numbers (you can use the PC configurator like the video shows or you can download a free APP).





>>>>>Specifications:

GSM Frequency	Quad-band 850/900/1800/1900MHz
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3G Band	WCDMA 900/2100 UMTS 850/1900
Digital Input	NO
Digital Output	1 Relay, 5A@250VAC,5A@30VDC
Siren Output	12VDC/1A
DC Power supply	9~24VDC/2A
Power consumption	12V input Max. 50mA/Average 50mA
SIM Card	Supporting 3V SIM Card
Antenna	50 $\Omega$ SMA Antenna interface
Temperature range	-20~+60 °C
Humidity range	Relative humidity 90%
Backup battery	3.7V/900mAH
Exterior dimension	W102mm*D76mm*H27mm
Net Weight	180 g



#### >>>>>What application does GSM Gate Opener RTU5024 suit ?

- >> Remote open/close swing/sliding gates, doors, shutters, garage doors,locks with a free call!
- >> Intrusion security alarm,remote ON/OFF motors, lights, pumps,generators,valves and machines.
- >>Home and garage owner

>>Business company

>>Hotel

>>Warehouse

>>Parking place

>>Hospital

>>Other place need remote switching ON/OFF applications. eg. Pump, Motor, Valve, or any need NC/NO contact devices.

Similar gsm gate opener, click here:

[Cellular Gate Opener 3G - 1000 Users GSM gate opener \(Model: RTU5025\)](#)

### **Packaging & Shipping**

#### **>>>>>Packing List:**

>> Gsm Gate Opener \* 1

>> Gsm Antenna \* 1

>> Gsm Gate Opener User Manual & PC Software CD x1

>> AC/DC adaptor x1

>> Packing size: 17\*9.5\*4 cm

>> Gross Weight: 0.3kg

15pcs per CTN, 47\*30\*25cm, 10KG.



### **Shipping Way**

We are one of the leading exporter of RFID products in China since 2000 years . With rich international trade experience we know the international shipping very well , We know which express or air/sea line is cheap and safe to your country . We can supply various certificate for you to clean your custom to such as CO , FTA , Form F , Form E ...Ect . We wil provide our professional suggestion for your shipping . EXW , FOB ,



FCT , CIF , CFR ...trade term are ok for us . We can be your reliable partner for products and shipping .

## Your May Need

We can supply many kinds of door switches . Touch , No touch , glass break ,key switch. Click above photo to find more detail .Or feel free to send us enquiry to ask the price list .





No touch Door Release Exit Button  
K2B: 86\*86mm

No touch Door Release Exit Sensor  
K9A: 115\*40mm

Door Release Button , (Stainless  
Steel, NO/NC)K5B: 86\*86mm





Door Release Button , (Steel  
Aluminium, NO), K4B: 86\*86mm

stainless steel High quality Kirsite.  
K14B: 86\*86mm

Stainless steel Door release PUSH  
button; K815B: 86\*86mm

## Our Service

1, Any inquiries will be replied within 24 hours

- 2, Professional manufacturer and supplier, Welcome to visit our website and our factory
- 3, OEM/ODM Available
- 4, High quality, fashion desing, reasonable & competitive price, fast lead time
- 5, After-sale Service :
  - 1), All products will have been strictly quality checked in house before packing
  - 2), All products will be well packed before shipping
  - 3), All our products have 2-3 year warranty if the damage is not caused by human
  - 6, Faster delivery : Around 1~ 5 days for sample order, 7~30 days for bulk order
  - 7, Payment : You can pay for the order via : T/T, Western Union, Paypal
  - 8, Shipping: We have strong cooperation with DHL, FEDEX, TNT, UPS, EMS, Forwarder by SEA and By AIR, You also can choose your own shipping forwarder.

## FAQ

### **Q: 1. How can I place an order?**

A: Please list your requirement to us via Email. Then we will send the offer to you at earliest time,after order confirmation, we will arrange production ASAP.

### **Q: 2.What about the payment and shipment?**

A: T/T ,Paypal, Western Union.

Clients can choose by sea, air or express(DHL, FedEx, TNT UPS etc.)

### **Q: 3. How can i get a sample to check your quality?**

A:We could provide free sample to you, and the freight cost payed by you.

### **Q:4. How long can I expect to get the samples?**

A: It depends on the quantity. Normally 3-7 days for 5000pcs and 7-15 days for 100,000pcs

### **Q:5. Can your products be customized?**

A: Almost all of your products are customized ,including the materia, size, thickness and printing. OEM orders are highly welcome.

### **Q:6.Are you a trading company or factory?**

We are the one of the biggest manufacturer of RFID cards/NFC tags/RFID keybod /RFID wristband□rfid reader and access control products in China more than 20 years.