

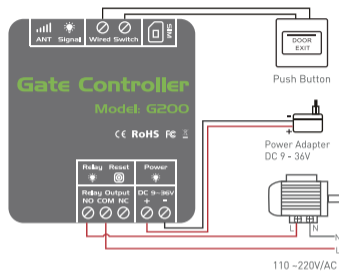


Introduction & Parameter

G200 could be well integrated with electronic locks, gate operators. The user could dial to open the door, no phone call charges, no distance limits, no keyfobs, more user friendly than any other solutions in current market.

GSM/3G Frequency	GSM: 850/900/1800/1900MHz 3G WCDMA : 900/2100 MHz UMTS 3G CDMA2000: 850/1900 MHz UMTS 3G: 850/2100 MHz UMTS.
DC Power	DC 9V ~ 36V /1A
Power consumption	Max. 50mA Average 25mA
SIM Card	Nano type, 3V
Antenna	50 Ω SMA
Relay Specification	3A/240V AC 20A/14V DC
Relay Type	NO/NC
Relay Time	0s ~ 900s
Users	200
Wired Switch	Supports
Temp & Humidity	-10°C~+60°C 10%~90%(RH)
Dimension	96.5×50×31.5mm
Net Weight	88g

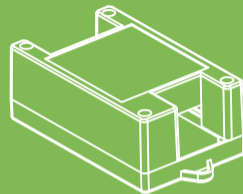
Wiring Diagram



Package

- 1). The Device * 1pcs
- 2). The Antenna * 1pcs
- 3). The Wiring Terminal * 3pcs
- 4). The Quick Guide Brochure * 1pcs

Notice: This package is WITHOUT Power Adapter and Push Button. The default device only supports GSM.



GSM/3G Gate Controller

QUICK GUIDE

Model: G200

Version: 1.2

Initial Setting

Make sure the device antenna is installed, and you MUST send the SMS command as below:

SMS Command	Return Message
1234TELthe SIM card number of device#	Set Success!

E.g.: 1234TEL0044666666#

'1234': the device password(Default).

'0044': the country code of United Kingdom.

'666666': the SIM Card Number of the device.

Other SMS Command Settings

Read the cautions as below:

- 1). All the red words in the SMS command should be in CAPS letter.
- 2). Add your country code before the phone number, such as"0044" in UK.
- 4). Don't leave any space in the SMS command.
- 5). Sending SMS may have some cost which charged by your local mobile operator. But dial to open the door is free of charge.

Function	SMS Command	Meaning
Change password	1234Pnew password	Default is 1234 (4 characters)
Add new user	1234A002#0044777777#	Add phone number to 2 nd position of the user list. From 001 – 200. The "001" is the Admin.
Check user's position	1234A005#	Check the 5 th User's Phone Number Total 200 users: 001 - 200
Check user list	1234AL005#010#	The Users from 5 th to 10 th in the user list.
Delete the user	1234A005##	Delete the 5 th user in the user list.
Set the authorization	1234ALL#	Anyone could open the door by SMS or CALL
	1234AUT#	Only authorized users could open the door
Set the relay time	1234GOT010#	The relay will close after 10s. Relay time:000 - 900
Operate the door by SMS	1234CC	Open the door by SMS
	1234DD	Close the door by SMS
Check the device status	1234EE	Check the GSM signal and relay status

Set the Authorized Time ?

1234A002#0044777777#1809061005#1809072230#

'1234': The device password(default).

'002': Set as 2nd position in the user list.

'0044777777': The user's UK phone number.

'1809061005': 10:05am on 6th, Sep, 2018.

'1809072230': 22:30pm on 7th, Sep, 2018.

Meaning: The phone number '0044777777' could only open the door by SMS or CALL during a specific time from 10:05am on 6th, Sep, 2018 to 22:30pm on 7th, Sep, 2018.

Disable the Notification of the Relay?

1234GON##

1234GOFF##

Meaning: When the relay is ON/OFF, the device will not send notification message to users.

How to Reset the Device?

Turn off the device, and keep pressing the RESET button, then turn on the device (do not release the RESET button).

NOTICE: It will reset all datas as default, but not delete the exsited users you added before.