# SC1-GSM Instruction

.Overview



SW button	Control switch state, the state overturned after press
SETbutton	Press the SET button, you can manually set the conrtol numbers
STA Indicator	The current status indicator, if the state is connected, lights, and if status is disconnected, the lamp
SIG Indicator	GSM signal light ,flash four seconds to enter the GSM network

# II. Options:

# 1.Insert SIM card



!\ Installed your SIM card before power on, non-installed SIM card after power on .

# 2. Turn on the juice







short initialization time (30seconds)after powe on, related operations after initialization . all switch is disconnected by default.

# 3. Working



Observe the SIG lights on the panel (the start is 1 second flash), when flash becomes 4seconds, the proof has entered the GSM network, Then you can set and control the associatde operation

# 4. Set password



\*GSM switch initila password is:0000

\*Set password command format: "SN+four old passwords+NEW+four new passwords"

\*The password with the power-down memory function.

Recerved the SMS of the switch status (NEW SN SETOK NEW SN IS \*\*\*\*)

# 5. Set master number (can set up 5 groups ):

There are two ways setmaster number: one is through SMS settings, one is through the SET button.



For example, passwords is 123456, customers want to set 13788889999 to be master number, and then edit the message content: "SN123456SET13788889999" issued to GSM switch, if you set successfully will receive a message:

"13788889999SETOK". Only the master number can Dial into the socket and control GSM. Master numbers with a power-down memory function.





Press the SET button, STA1 led will flash for 30 seconds, during which time the number dial socket. socket will automatically hang up dial telephone. when the caller number will become master numbers. numbers with a power-down memory function.

## 6.Socket control:SMS/Dail/Button

Setup steps:

\*. SMS (CHANGE Order, ON Order, OFF Order) 1, CHANGE Order change the status of the socket:SN+four passwords+CHANGE



- 2. ON Order control the switch connected: SN+four passwords+ON
- 3. OFF Order control the switch disconnected: SN+four passwords+OFF

### \*Ringing to control:

Users control the GSM switch by dial the number of GSM switch, when get through the socket state change and hang up after 1 second. The user may hear "You can not answer the phone call, beep ... tone, etc., that set has been successful. If the switch is connected, it will change to disconnected state after a call. If the original state is off, call and changed to the connected. \*Button control:

When you press the SW button, switch state will be overturned. If the original state is connected, then turned off. If the original into Shutdown mode, GSM plug into connected.

### 7.CHECK Order SMS check the swith status: "SN+ passwords +CHECK"

### 8, Memory function of socket power down

The default function of socket is power down save. Status can be determined by observing the STA lights flashing after power on: After power STA flash two times, which means that the status is power down save; STA after power flash four times, which means that the status is without power down save.

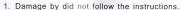
For example: power down status can be changed by the customer, press SW 12 seconds after the release, you can change the current memory status.

### 9. Reset the system

Press the SET button and SW button at the same time for 1 second, STALED will slow flash 2 times, proved successful reset the system. When you reset the system, the master number will be emptied, password becomes four zeros: 0000.

- SIM card requirements: global GSM standard SIM card can be used, currently does not support 3G or CDMA card, please activate the new SIM before insert the device.
- 2. Do not placed the GSM swithc in the tin trunk or metal enclosed environment, this will cause the signal can not access GSM network or worse, affect the actual use.
- 3. Caller ID display must be turned on ensure SIM card has sufficient balance in order to call and send text messages.
- 4. When the the signal is weak in some environment, there will let SMS controlled insensitive, and this is normal. Because the message communication needs transit point forward, it will send to the other number on time when in a good signal. In such circumstances, if you want set the master number, consider to use SET button to set master number will be more efficient.
- 5. SMS or phone in the control, not to operate the buttons at the same time, this will cause system instability.
- 6. Using the product should pay attention to moisture, limited to indoor use. Power do not work more than 2200W, inductive load power by half. Rated voltage is 110V-220V, please use in a safe environment, to ensure
- 7. This product can only control the power supply switched on or off, do not have other functions. For some electrical appliances, such as some air-conditioning to maintain the function is not powered off, re-connect the power, will not immediately work. For the state to maintain electrical power, such as most of the TV, stereo can immediately work.
- 8. This product only works with 110V ~ 220V AC voltage range, can not be used in cars, or other voltage environment

The product warranty for one year, during this period if the product has nonhuman damage, the company responsible for the free maintenance during the warranty period, if any of the following will not be free maintenance:



- 2. Failure or does not work cause by disassemble or repair.
- 3. Due to natural disaster, falling, the damage caused by improper voltage.
- 4. Not home use, long-term work in hot, humid environment cause system fault.

Warranty Description