**SC1-GSM SC1-GSML Instruction**

I. Overview

Insert SIM card

![Smart Switch]

Insert SIM card

II. Differences between the SC1-GSM and SC1-GSML

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<th>SC1-GSM</th>
<th>SC1-GSML</th>
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<td>SW button</td>
<td>Control switch state, the state overturned after press</td>
<td>SC1-GSM</td>
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<tr>
<td>SET button</td>
<td>Press the SET button, you can manually set the control numbers</td>
<td>SC1-GSM</td>
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<tr>
<td>STA Indicator</td>
<td>The current status indicator, if the state is connected, lights, and if status is disconnected, the lamp inactive</td>
<td>SC1-GSM</td>
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<tr>
<td>SI Indicator</td>
<td>GSM signal light, flash four seconds to enter the GSM network</td>
<td>SC1-GSM</td>
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<td>Battery key</td>
<td>Turn ON is a connect battery, Turn to OFF is disconnected</td>
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<td>FUL Indicator</td>
<td>The lithium battery charging was completed</td>
<td>SC1-GSM</td>
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<tr>
<td>CHG Indicator</td>
<td>The lithium battery is charging</td>
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III. Options:

1. Insert SIM card

When you need the SMS notification of the Power change, please turn the battery switch to ON. Then you will receive the SMS: "Equipment is powered on" if the power on, by the same way, SMS: "Equipment is powered off" will be receive when the power off.

When you do not hope receive any SMS of the power notifications, please turn the battery switch to off.

2. Turn on the Juice

![Access to power]

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

3. Entered the GSM net-work

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

![Power down or on will send SMS notification.

NEW: Installed your SIM card before power on, non-installed SIM card after power on.**
4. Set password

"GSM switch initia password is:0000

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

The password with the lower-down memory function.

Example: Send SN SE10 NEW SN 1234 Receive SN SET0K NEW SN 1 234

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

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


* SMS (CHANGE Order, ON Order, OFF Order)

Setup steps:

1. CHANGE Order change the status of the socket: SN+four passwords+CHANGE (SN***CHANGE)

2. ON Order control the switch connected; SN+four passwords+ON (SN***ON)

3. OFF Order control the switch disconnected; SN+four passwords+OFF (SN***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, because the set has been successful. If the switch I 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, the pressed becomes off. If the original state is off, the button into Shutdown mode, GSM plug into connected.

7. CHECK Order SMS check the switch status: SN+ passwords +CHECK" (SN***CHECK)

8. Memory function of socket power down

The default function of socket is power down save Status can be determined by observing the STAs lights flashing after power on: After power STAs flash two times, which means that the status is power down save; STA after powerflash 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, STA LED will flash 2 times, proved successful. When you reset the system, the master number will be emptied, password becomes four zeros: 0000.

Notes:

1. SIM card requirements: global GSM standard SIM card "STN 1234", currently does not support 3G or CDMA card, please activate the new SIM before insert the device.

2. Do not place the GSM switch 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, the switch may not answer the phone, if signal is normal. Because the message communication needs transit point forward, it will send to the other number on the same network. 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 does not work more than 2200W, inductive load power by half. Rated voltage is 110V-220V, please use in a safe environment, to ensure safety.

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 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.