

Cellphone Phone Tri-Frequency / Tri-Band GSM Remote Control Smart Power Socket / Power Strip - 3 Sockets

Package Include:

- 1 x GSM Socket with antenna
- 1 x Power Cable (US, UK, Europe or Australia Standard)
- 1 x User manual

Feature:

Brand new and high quality.

You can control the GSM power socket through short messages or making a call.

Control variety of home appliances and electronic products in any place worldwide by fixed telephone or mobile phone.

Remote control air conditionings, electric heaters, water pump, motors, fans, servers, relay station, TVs, water heaters, electric doors, rice cookers, lamps, speakers or other equipments with voltage AC 110~220V.

You also can feed the family pet via the GSM switch.

Tri-Frequency: 850/1800/1900Mhz (North America version) or 900/1800/1900Mhz (Europe and Asia version)

Password protection.

3 power output sockets.

Technical Parameter:

Rated current: 10A

Rated voltage: 90V-245V

Rated frequency: 50HZ-60HZ

Rated power: 2200W

Using temperature range: -10°C-55°C

Voltage range: AC 90V-245V

Application:

- 1, Remote control unwatched relay station, server to control their air conditionings, fans on and off in order to save energy.
- 2, People can use mobile phone to switch on electric cookers or air conditionings to save time.
- 3, Remote control electric heater or feeding pets by using mobile phone from all over the world.
- 4, Remote control gates and windows via GSM long range control.
- 5, Remote switch on and off motor, servers or do reset controlling.

Usage:

1, Overview :

SW button: Control switch state, the state overturned after pressing.

SET button: Press the SET button, you can set the controlling numbers manually.

STA Indicator: The current status indicator. If the state is connected , light is on and if status is disconnected, light is off.

SIG Indicator: GSM signal light. When it flashes every 4 seconds to enter the GSM network.



2. Setting:

1) Plug in the power cable.

2) Insert SIM card.

Please do remember inserting your SIM card before power of socket is on.

3) Turn on the power.

Initialization time is about 1 minute after power is on. After turns on the power, waits for 1 minute, the SIG lights change to flash every 4 seconds from every 1 second, it means that the socket enters the GSM network. Relevant operations can be done after initialization. All switches are disconnected by default.

4) Set Password.

User password must be set when you use it at the first time. Initial password is 000000. Password must contents 0-9 Arabic numbers(no letters or other symbols, otherwise it will be an error). Password setting format: "**SN + six old passwords + NEW + six new passwords**". For example. If you want to set your password to "123456", you should edit the text message "SN000000NEW123456" and send to GSM socket. You will receive the text message "NEW SN SETOK NEW SN IS 123456". The new password is with the power-off memory function.

5) Set owner telephone number (can set up 10 groups).

There are two ways setting the owner number: one is through mobile phone SMS settings, the other is through the SET button of socket.

① For example, if passwords is 123456, you want to set 13788889999 to be owner number, and then edit the text message "SN123456SET13788889999" send to GSM socket, you will receive a message "13788889999 SET OK" if you set successfully. Only the owner number can dial to the socket and control switches. Owner numbers are with a power-off memory function.

② Press the SET button of socket, STA 1 LED light will flash for 30 seconds. During this time, you use your mobile phone to dial the socket, socket will connect then automatically hang up the telephone. It mean that this telephone number becomes owner number. Ower numbers are with a power-off memory function.

6) Socket Controlling by SMS, by Telephone or by Buttons.

① By SMS:

There are three commands: COM command, ON command, OFF command.

COM command : Turn on / off switches

Edit text message "SN+ Six Passwords + COM + three sockets' codes" and send to GSM socket, sockets' codes is N or F, N means ON, F means OFF. For example, if you want to turn on switches 1 and 3, and turn off switch 2, you can edit the text message "SN123456COMNFN" send to GSM socket. You will receive a message for socket if you set successfully.

ON command : Turn on all three switches

Edit text message "SN+ six passwords + ON" and send to socket, such as "SN123456ON". You will receive a message for socket if you set successfully.

OFF command : Turn off all three switches

Edit text message "SN+ six passwords + OFF" and send to socket, such as "SN123456OFF". You will receive a message for socket if you set successfully.

②By Telephone:

When you use the owner number to dial socket, the phone will connected after 2 seconds. Voice prompts "Welcome to use the smart socket. Please enter the password and end up with octothorp". Then enter the password with the end of #, such as "123456#". When the input password is correct, the voice prompts "The password is correct". When the input password is illegal format or is wrong password, the voice prompts "The password is wrong, please input again" .You are allowed to input password incorrectly three times. If the input error is more than three times, the voice prompts "Thank you for using, goodbye" and hang up after 2 seconds.

Attention: Socket can be controlled many times. When you want to stop controlling, press asterisk (* key) and octothorp (# key), the voice prompts is "Thank you for using, goodbye " and hang up after 2 seconds.

③BY Buttons:

Press buttons SW1/SW2/SW3 directly to remote control the socket. Such as press button SW1 to turn on the switch 1, again press button SW1 to turn off the switch 1.

7) CHECK command: Check the status of the socket

Edit text message "SN + Six passwords + CHECK" and send to socket, such as "SN123456CHECK". You will receive text message to indicate the the status of the socket.

8) Power-off Memory Function of Socket

The power-off memory function is default in socket.

The status can be determined by observing the STA 1 lights flashing after power on.

After power is on, if the STA 1 light flashes twice, it means that the socket works at the status with power-off memory function.

After power is on, if the STA 1 light flashes 4 times, it means that the socket works at the status without power-off memory function.

The status can be changed by the customer. Press SW1 for 12 seconds then release, you can change the current status, such as from the status with power-off memory function to the status without power-off memory function.

9) Reset the system

Press the SET button and SW1 button at the same time for 1 second, the STA1 light will flashes twice slowly, it meas that the reset is successful. When you reset the system, the previous preset owner number will be deleted, and password becomes six zeros: 000000. The three switches are also be disconnected.

Notes:

1. SIM card requirements: global GSM standard SIM card can be used, but currently it does not support 3G or CDMA card. So please activate

the new SIM before insert the socket.

2. Do not place the GSM socket in the tin trunk or metal sealed environment, otherwise the signal cannot access GSM network or becomes weak to affect the usage.
3. Caller ID display must be turned on and ensure SIM card has sufficient balance in order to call and send text messages.
4. When the signal is weak, SMS controlled will become insensitive, but this is normal. Under such circumstances, if you want set the owner number, please choose to use SET button to set owner number.
5. When you use SMS or phone to control devices, do not operate buttons from socket at the same time, it will cause system instability.
6. Prevent smart socket from moisture and use it indoor. Rated voltage is 110V-220V and Rated power is 2200W, please do not exceed 2200W and make sure to use in a safe environment.
7. This product can only control power supply on or off and do not have other functions. For some electric appliances, such as some air-conditionings don't maintain the memory function of power-off, if you turn on them again, it won't work immediately. For most of the TVs, stereos can work immediately after you turn on them again.
8. This product only works in AC 110V - 220V voltage range and it cannot be used in cars, or other voltage range.