

## SimPal-T4 GSM power socket Introduction



SimPal-T4 GSM power socket is one of simple remote power control device, Work with GSM SIM card, remotely turn on/off the power output by sending SMS or calling from your mobile phone. Temperature sensor included on the socket, report environment temperature and make socket working as thermostat.

Good choice for your home heater thermostat control and temperature monitor. Widely use to control home heating device, router reboot, electricity application control etc.

### **Main Features:**

#### **Easy control socket power output with mobile phone**

The socket system work with GSM SIM card, no WIFI or internet request, simple sending SMS in your mobile phone to turn on/off socket power anywhere. IOS and Android APP help to configure the socket in your Smartphone.

#### **SMS alert of power failure**

SMS alert to your mobile phone whenever 220V power status change.

#### **Work as thermostat**

Connected with electric heater, it can make it work as thermostat. When temperature high, auto turn off power, when temperature drop down, auto turn on power. Easy to set temperature range by SMS command.

**Temperature monitor**

Temperature sensor attached on each socket, SMS alert to your mobile phone once the temperature out of setting range.

**Worldwide socket types**

Germany, France, Australia, American and British socket plug available.

**Technical Specification:**

	SimPal-T4 GSM socket
Product size	125*60*80 mm ( EU plug)
Wireless Frequency	GSM (850/900/1800/1900Mhz)
SIM card slot	Standard SIM card 15×25mm
Plug and Socket type	Germany, French, UK, US available
Power input	AC 110~230V
Temperature sensor range	-10°C~50°C
Indicator	Power output and wireless signal in Blue
Max power loading	16A or 3600W
Standby relay OFF power consumption	8mA
Working power consumption	15mA
<b>Main functions:</b>	

Make calling to power connect/disconnect	YES
Sendng SMS to power connect/disconnect	YES
Schedule power connect/disconnect	YES
Temperature range alert	YES
Thermostat power connect/disconnect	YES
Delay power connect/disconnect	YES
Main power lost alert	YES, max to 4 users.
Button press connect/disconnect	YES

**Packing content:**

Socket	1 PCS
Temperature sensor	1 pcs
User manual	1 pcs