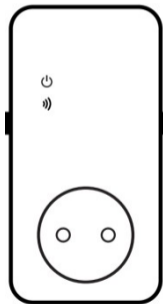# *SimPal-T420-V2* 4G Power Socket
SimPal-T20-V2

Wireless Power Socket

User Manual

Version 3.1

SimPal-T420/T20 Power Socket

Thank you for purchasing the SimPal-T420/T20.

SimPal-T420-V2 4G power socket is a remote-controlled socket consisting of a 4G LTE module. The power supply output can be turned on or off remotely by SMS command or voice calling.

SimPal-T420-V2 Master socket can be connect up to 4pcs SimPal-T20 slave socket and 6pcs wireless sensor. Both T20 and T420 socket come with temperature sensor, support

temperature monitor, temperature control, schedule control, timer control etc functions. It can monitor your house by connecting wireless sensor to T420.

All services and functions need to be supported by the 4G network and a SIM card.

This brochure suits for **SimPal-T420-V2 and SimPal-T20-V2** model.

Details of the functioning and advanced operation of this socket are described in this instruction manual.

CONTENT

1. Purchase a GSM SIM card (mobile phone card) from GSM network service provider and install it in the socket. This SIM card number is referred as SimPal-T420 number on this brochure.

2. The user needs to activate the Caller ID Presentation function of SIM card, and deactivate PIN code of the SIM. Contact with GSM

network service provider for support.

For your safety

- This socket was designed for home or office use. Do not use it on the electrical appliance which is for industry or business operation, for example, Industrial appliances, large heaters and refrigerates.

- Before using this socket, make sure that the mobile phones can be used well in the area, otherwise, do not put this socket into operation.

- The power consumption of the appliances connected with the socket cannot exceed 3500W and the current cannot exceed 16A.

- The electrical appliance which power consumption is higher than 1500W must be

grounded.

- Do not make two plugs of socket short circuit.

- Do not touch the socket jack by any metal objects or hand.

- This socket was designed for indoor use. Don't use it in wet, chemically aggressive or dusty environment. Device working temperature range is -10℃~+35℃, stop to use this product when environment temperature out of working range.

- Do not plug this socket in a row, only allow connect other electricity device on the socket. (nicht hintereinander stecken, nur andere Stromgeräte an der Steckdose anschließen lassen).

- Do not open the case unless maintenance needed by professionals.

- Do not keep shaking or fall down this socket, otherwise it can be damaged.

- This socket is a wireless signal transmission socket. Keep it away from electronic equipment likely to interfere with the wireless signals, in order to avoid signals interference.

- Switch off this socket and mobile phone when entering areas marked "Explosive", "Might explode", "Closed wireless transceiver sockets" etc.

- Do not cast this socket in a fire, as this may cause explosion.

- This socket should only be operated from power approved by the socket manufacturer. The use of any other types of power may damage the socket.

- Keep the socket and its accessories out of the children reach.

Exception clause

1. We operate on a policy of continuous development. We reserve the right to make changes and improvements to any of the sockets described in this document without prior notice.

2. For the latest socket information, please visit: http://www.simpal.cn. We don't guarantee for the document veracity, reliability or any content except regulate in proper laws. Including no guarantee for socket suitable market or suitable area promise.

3. We hold no responsibility for the illegal use of this socket.

4. We hold no responsibility for any loss of income or any special, incidental, consequential or indirect damages howsoever caused.

5. The contents of this document are provided "as is". Except as required by applicable law, no warranties of any kind, either expressed or implied, including, but not limited to the accuracy, reliability or contents of this document. We reserve the right to revise this document or cancel some functions at any time without prior notice

1.1 Package contents

Power Socket
(1 unit)
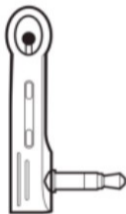
Temperature sensor
(1 PC)

User manual
(1 PC)

1.2 Sockets instructions

Cooling hole

SIM card slot

Power indicator ☼
GSM indicator ☼

Power outlet

M button

Temp sensor connector

Product label

Power plug
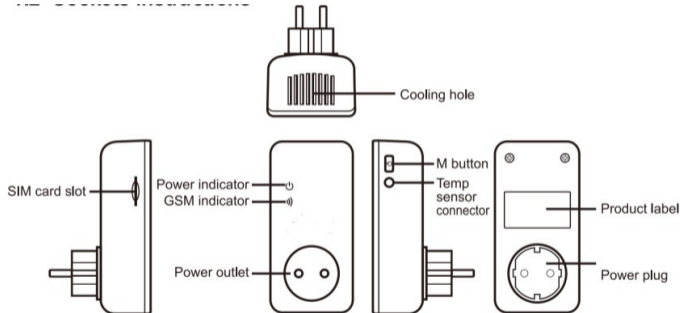
Note: Slave socket T20 without SIM card slot
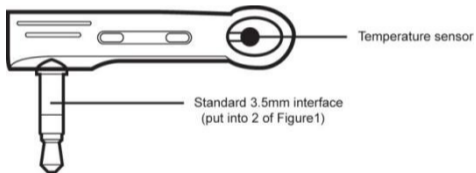
Figure 2: Temperature sensor Instruction

1.3 Light indicator

Model	Indicator	Action	Status
SimPal-T420 and SimPal-20 Power Socket	Power Indicator ⏻	Turn off	Socket power output OFF
		Turn on	Socket power output ON
	Wireless Indicator ▬	Flash slowly	Searching network (SimPal-T420) Lost connection with T420 (SimPal-T20)
		Slowly breath	Working in standby mode.
		Two fast and one slow Flash	Pairing slave socket or pairing wireless sensor status.
		Continues light in 3 seconds	Rest to factory setting

		Flash fast	Process SMS command

2.1 User authorization level

Socket settings can be set or adjusted via a SMS command.

There are two mobile phone user controlling levels:

Master-user ("Master")**:**

Only one **Master** has authorization to use all features of SimPal-T420.

Master number has the authorization to use all functions of this socket. Only one **Master**'s

mobile number is allowed for a socket.

Family users ("Family")**:**

There are four families have authorization to turn on/off socket power, set auto control

functions and receive alarm messages etc.

The other mobile phone users have no authorization to control the socket.

2.2 About the SMS Command

- **SMS command format:** #code#content#.
- The maximum digits that are allows for the phone number is sixteen.

- SimPal-T420 will reply to the user after it receives the SMS command.

⚠ **Note**

- The "#" symbol must not be ignored when typing an SMS command.

- No allow any space within the commands.

3.1 Start to use

▪ Installed SIM card to SimPal-T420 4G power socket; you will see a SIM card slot at the side, make the SIM card metal contact upside and hardly push the SIM card until SIM card fixed.

free
tact
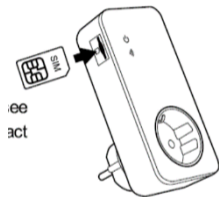
- Insert the temperature sensor into the I/O port until it is seized.

Power on:

1. Plug the SimPal-T420 in an AC power socket.

   The ▬ indicator will be flashing slowly for about 15 seconds, then long beep ring and turn

   to slowly breathe status, breathe indicator means the socket already register GSM network,

   its ready to working.

The socket default power output is OFF.

2. Insert the plug of electronic appliance in the SimPal-T420 electrical outlet.

3. **M button** (See 5 on Figure1) can be pressed for about one second to switch on or off the

   socket output.

After adding user numbers to the socket, users can send SMS command or make calling to control the power supply output.

△ **Note:**

1. If the wireless indicator light is flash slowly all the time, which imply the SIM card working abnormally, all functions of this socket are invalid.

2. Check GSM network signal of the using place:

- GSM network's signal strength may affect the socket feature. Therefore, before using, the user should ensure that SimPal-T420 is used in an area with a strong GSM network signal (CSQ higher than 12).

- For the first time use, the user should perform a test-run by sending SMS to the

socket. This allows the user to check the GSM network connection of the socket.

3.2 Download "GSM Socket" APP

We offer free APP to work with SimPal-T420, search "GSM Socket" on Google Play or Apple APP Store, download and install the APP, then it can use APP to control SimPal-T420.

First time register device on APP, input device name and SIM card number which installed on SimPal-T420 device. The APP will create SMS content, send the SMS to device, it will operate according APP function description.

Even without APP, user can send SMS manually according following instruction.

3.3 Register Master-number.

Sending following SMS to socket SIM card number from your mobile phone (the phone number will be the **Master** number):

Register Master-number: #00#   **(1)**

3.3.1 Change Master number

Master sends following SMS message in order to:

Change master-number: <u>#14#*NewMasterNumber*</u>   **(2)**

- *NewMasterNumber* should be the new Master mobile phone number.

3.3.2 Register Family-number

Max 4 Family-number can be stored on each socket.

Family-number have the authority to send SMS command to on/off power, set auto control and receive alarm messages.

▓ **Method**

Master sends following SMS message in order to:

Register a Family: #06#*Family-Number*#   **(3)**

- *Family-Number* should be the User's mobile phone number. Suggest to add country code in front of phone number, such as *+49*12345678.

Check Family number:

Master sending SMS to check Family number: #06#   **(4)**

Delete Family

� **Method**

Master sends following SMS message in order to:

<div style="text-align:center">

Delete a Family: #15#*Family-Number* #   **(5)**

Delete all Family numbers: #15#   **(6)**

</div>

3.4 Pairing slave socket

Master sends SMS to paring slave socket SimPal-T20 with Master SimPal-T420 4G socket, before paring, if surrounding has slave socket paired to other device, then suggest to unplug these slaves avoid pair to this T420 socket. Master send following SMS message in order to:

Pairing Slave socket: #60#name#   **(7)**

After receive SMS reply "Power on "name" socket now！" , plug the T20 socket to main power,
•))
T20   LED flash slowly for some seconds and go to slowly breath status after connected with

T420 socket.

🔔   **Note**

- "name" is the slave socket ID communicate with GSM socket, operate slave socket

  by sending SMS request included "name" in SMS command.

- Request different T20 "name" for one master socket.

- "Name" only can be English letter or digital number, max 7 characters.

Master sends following SMS message in order to:

Remove slave socket: <u>#71#name#</u>　　　　　　　　**(8)**

Remove all slave socket: <u>#71#</u>　　　　　　　　　　**(9)**

3.5 Turn on/off power

▧　**Method**

Method 1：To press **M button one second** (See 5 on Figure1).

Method 2：

Master sends following SMS message to socket in order to set:

Master socket power - ON: #01#0# (10)

Slave socket power - ON: #61#name# (11)

Master socket and all Slave socket power – ON: #01# (12)

Master socket power - OFF: #02#0# (13)

Slave socket power - OFF: #62#name# (14)

Master socket and all Slave socket power – OFF: #02# (15)

3.6 Delay control

📖 **Description**

● The socket output can be set to delay switch ON/OFF for a period time.

  ● Delay control function will auto deactivate once manual change socket status by sending SMS or M button, activate schedule control or temperature control will also deactivate the delay control function.

● When the "delayed switch on the socket" command is received and if the socket output is switched on, the socket output will be switched off immediately and be switch on again as the setting delayed time is reaching. Contrarily, if the socket output is switched off, the

output will remain switching off until the setting delayed time is reaching.

✖ **Method**

    Master sends following SMS message in order to set:

Master socket turn OFF now and turn ON after certain minutes:

<p align="center"><u>#12#0#Minutes#1#</u>   **(16)**</p>

Slave socket turn OFF now and turn ON after certain minutes:

<p align="center"><u>#63#name#Minutes#1#</u>   **(17)**</p>

Master socket turn ON now and turn OFF after certain minutes:

<p align="center"><u>#12#0#Minutes#0#</u>   **(18)**</p>

Slave socket turn ON now and turn OFF after certain minutes: #63#name#*Minutes*#0# **(19)**

- *Minutes* are time parameters, its range is 1-720,

Set Master socket delay control – OFF: #11#0#   (20)

Set Slave socket delay control – OFF: #63#name#0#   (21)

3.7 Schedule control

3.7.1 Activate schedule control

📖 **Description**

- The socket power can be set to automatically turn on according schedule.

- It allows to temporary manual change power on/off by send SMS, press button, Delay control etc. Schedule control will activate again when it reach next time point.

❌ **Method**

    Master sends following SMS message in order to set:

Set Master socket schedule control time period and activate schedule control:

#20#0#ID#***WorkDay#StartTime#EndTime#*** **(22)**

Set Slave socket schedule control time period and activate schedule control:

#65#name#ID#***WorkDay#StartTime#EndTime#*** **(23)**

- ***ID****: the value is 1-3, it means allow to set three group schedules.*

- ***WorkDay***: one digit, the values lie in the range of "0" to "9".

  The following table contains the descriptions of each value: It can select different single

  day. For example: 125 means Monday, Tuesday and Friday.

Value	Corresponding day

0	Everyday
1	Monday
2	Tuesday
3	Wednesday
4	Thursday
5	Friday
6	Saturday
7	Sunday
8	Monday to Friday

9	Weekend

- **StartTime** and **EndTime**: Be consists of 4 digits (hh:mm) and works on a 24 hour clock. If **StartTime** bigger than **EndTime**, it will operate until next day EndTime.

- The socket output will switch on at the **StartTime** and cut off at the **EndTime**.

- For example: #20#0#1#12345#0800#2130# , 0 means the SimPal-T40, 1 means first group schedule, 12345 means from Monday-Friday, 0000 means time 08:00(hh:mm)AM, 2130 means time 21:30. It will turn on power at 08:00, and turn off at 21:30 on Monday-Friday.

Master socket schedule control - OFF: #19#0#0#   **(24)**

Slave socket schedule control - OFF: #64#name#0#   **(25)**

3.8 Temperature control

3.8.1 Activate temperature control

📖 **Description**

- The external temperature sensor must be inserted into the **I/O** port of socket. The socket power output can be auto controlled according environment temperature change.

- Temperature control will always activate when the temperature within action range. If schedule control run on parallel, it only process temperature control at schedule turn on power time range.

- There are warming mode and cooling mode for temperature control function. In warming

mode, socket will auto turn on when temperature lower than smaller temperature value, and turn off when higher than bigger temperature value; Cooling mode, socket will auto turn on when temperature higher than bigger temperature value and turn off when temperature lower than smaller value.

✖ **Method**

The **Master** sends following SMS message in order to set:

Master socket temperature control - ON: #23#0#1# **(26)**

Master socket temperature control - OFF: #23#0#0# **(27)**

Slave socket temperature control - ON: #66#name#1# **(28)**

Slave socket temperature control - OFF: #66#name#0#   **(29)**

3.8.2 Set temperature control parameters

� **Method**

    Master sends following SMS message in order to:

Set Master socket temp control parameters: #24#0#mode#low-temp#high-temp#   **(30)**

Set Slave socket temp control parameters: #67#name#mode#low-temp#high-temp#   **(31)**

Mode parameter can be 1 or 2, Warming mode is 1, cooling mode is 2;

Temperature range should be within -10 to 50 degree.

For example #24#0#1#15#25#, it means set SimPa-T420 temperature control parameter, work with warming mode, turn on power when temperature lower than 15 degree, turn off power when temperature higher than 25 degree.

After successful setting of temperature range, the temperature parameter will be saved on the socket.

3.9 Temperature alarm

📖 Description

A range of temperature can be pre-set onto each socket. When surroundings temperature

is detected out of the pre-set temperature range, the SimPal-T420 will auto-send the SMS

alarm message to your mobile phone.

This feature depends on the temperature sensor.

✖ Method

Master sends following SMS message in order to set:

Master socket temperature alarm - ON: #21#0#1#   **(32)**

Slave socket temperature alarm - ON: #68#name#1#   **(33)**

Set Master socket temperature range: #22#0#*MinTemp*#*MaxTemp*#   **(34)**

Set Slave socket temperature range: #69#name#*MinTemp*#*MaxTemp*#   **(35)**

- **MinTemp** and **MaxTemp**: The values can be set within the range of -10 to 50 centigrade

  degree.

Master socket temperature alarm - OFF (Default) : #21#0#0#   **(36)**

Slave socket temperature alarm - OFF (Default): <u>#68#name#0#</u>   **(37)**

3.10 Connect wireless sensor

📖 Description

SimPal-T420 can be working with 6pcs wireless sensor and 2pcs remote control, it can

use for alarm functions. Only following sensor can be working with T420:

- ■ WRC-047-F remote control

- ■ WSD-049-F Wireless smoke detector

- ■ WDS-051-F Wireless door sensor

- WIR-053-F Wireless PIR motion detector
- WSS-055-F Wireless strobe siren
- WLD-061-F Wireless water leak detector

There are two types of alarm sensor, one is alarm type, only alarm when T420 alarm function on, the other one is emergency type, it will always alarm even T420 alarm function off. For smoke detector and water leak detector, suggest to pair as emergency type sensor.

Method

Master sends following SMS message in order to:

Pair alarm sensor: #30#1#Name#   **(38)**

Pair emergency sensor: #30#2#name#   **(39)**

Pair remote control: #30#3#   **(40)**

Check pair sensor list: #30#   **(41)**

Remove single sensor: #44#name#   **(42)**

Remove all wireless sensor: #44#   **(43)**

Remove all remote control: #45#   **(44)**

Sensor name only can be English letter of digital number, can not set other characters as

51

sensor name. Max allow 10 characters for sensor name.

Set alarm function - ON: #40#1#   **(45)**

Set alarm function - OFF: #40#0#   **(46)**

Set schedule alarm function - ON: #47#1#   **(47)**

Set schedule alarm function - OFF: #47#0#   **(48)**

Set schedule alarm time period: #46#ID#day#start-time#end-time#   **(49)**

Schedule alarm parameter day time parameters is same as Schedule control.

Pair wireless siren: #43#   **(50)**

Set beeper alarm duration: #50#time#   **(51)**

When sensor alarm, T420 will beep sound, default beep 10 seconds, it can send SMS to

change beep duration. The time range is 0-60. Such as #50#30# to set beep 30 seconds.

3.11 SMS when on/off button pressed

Description

SimPal-T420 will default sending SMS notify Master and Family when press M button to

turn on/off power. The Master can enable/disable this SMS notification.

✳ **Method**

Master sends following SMS message in order to set:

SMS when on/off button pressed - ON (Default): #03#1#   **(52)**

SMS when on/off button pressed - ON: #03#0#   **(53)**

3.12 Power failure alarm

📖 **Description**

SimPal-T420 will default sending SMS notify when main power supply lost or restore. It

only alert when SimPal-T420 power supply change, SimPal-T20 power supply change will not report.

Master can enable/disable this SMS notification.

✂ **Method**

Master sends following SMS message in order to set:

SMS when power lost or restore - ON (Default): #05#1# (54)

SMS when power lost or restore - OFF: #05#0# (55)

3.13 Calling control

SimPal-T420 default send SMS reply when Master or Family calling to turn on/off

power, it can change the setting to calling control without SMS reply.

✖ **Method**

Master sends following SMS message in order to:

SMS when calling control – ON (Default): #49#1#   **(56)**

SMS when calling control – OFF: #49#0#   **(57)**

Calling control function – ON(Default): #09#1#   **(58)**

Calling control function – OFF: #09#0#   **(59)**

3.14 SMS notification to User

SimPal-T420 will sending SMS alert when mains power lost/restore, temperature alert or other information. Default sending SMS to both Master and family. Master can change the setting only send SMS to Master number.

❊ **Method**

Master sends following SMS message in order to:

SMS to family number – ON (Default): #16#1#   **(60)**

SMS to family number – OFF: #16#0#   **(61)**

3.15 Check status

⊠ Method

Master or Family sends following SMS message in order to:

Check socket operating status: #07#   **(62)**

After receiving the SMS commands, it will reply SMS message like this:

> Main unit: ON 23C
>
> "Slave1": OFF 30C T
>
> "Slave2": ON 23C S

"Slave3": ON 25C D

"Slave4": ON 25C D

Socket under "delay control" it will show character "D" after the temperature value, when socket under "Temperature control", it will show character "T" after the temperature value, when socket under "Schedule control", it will show "S" after the temperature value.

3.16 Weak GSM signal alarm

The socket can send a SMS notification when the GSM signal strength is too weak. The Master user can enable/disable this SMS notification.

Method

The **Master** user sends following SMS message in order to set:

Check GSM signal   <u>#27#</u>   **(63)**

Weak GSM signal alarm - ON: <u>#27#1#</u>   **(64)**

Weak GSM signal alarm - OFF (Default): <u>#27#0#</u>   **(65)**

The GSM signal is show as CSQ, CSQ range is 0-31, when CSQ lower than 13, it will set as

weak GSM signal. When CSQ lower than 10, device will stop working.

4. Reset factory setting

📖 Description

- This function resets all programmed settings to their original values, including cleaning all user number, timing parameter and temperature parameter.

- If the setting status is wrong or the malfunctions can't be corrected, users can restore the socket to its original status to make it work normally.

- SimPal-T20 need to reset factory setting before pairing with new SimPal-T420 again.

Master socket reset factory setting:

Method 1: Keep press the side **M** button of the device for 10 seconds.

Method 2: Master sends following SMS message in order to:

Reset Master socket: #08#1234#   **(66)**

SimPal-20 reset factory setting:

Method : Keep press the **M** button of the device for 10 seconds.

5. Main Technical Parameters

Input power plug	110~230V/50HZ, CEE 7/7 hybrid Schuko/French/American/Australia plug
Output power outlet	110~ 230V/50HZ, 230V/30A(30s),

	16A long-duration, CEE7/4 German "Schuko"/ French/ American/Australia
Operating temperature	-10℃~+35℃
Store temperature	-20℃~+50℃
Relative humidity	10-90%，without condensation
Communication protocols	GSM PHASE 2/2+ (including data operation)
Data interface	GSM SIM 1.8V/3.0V socket
RF frequency	434Mhz FSK
Slave socket distance	Up to 30 meters
Temperature sensor range	-10℃~50℃
4G LTE working band	Cat1 LTE FDD: B1, B3, B5, B7 ,B8 ,B20 LTE TDD: B40 2G support

Appendix: SMS commands list

Category	Function	Command
Define the users	Register Master-number	(1) <u>#00#</u>
	Change Master-number	(2) <u>#14#***NewMasterNumber***#</u>
	Add Family-number	(3) <u>#06#***Family-Number***#</u>
	Check Family-number	(4) <u>#06#</u>
	Delete Family-number	(5) <u>#15#***Family-Number***#</u>
	Delete all Family-number	(6) <u>#15#</u>
Pairing T20	Pairing slave socket	(7) <u>#60#name#</u>

Category	Function	Command
slave socket	Remove slave socket	(8) #71#name#
	Remove all slave socket	(9) #71#
Power control	T420 socket power - ON	(10) #01#0#
	T20 socket power - ON	(11) #61#name#
	All socket power - ON	(12) #01#
	T420 socket power - OFF	(13) #02#0#
	T20 socket power - OFF	(14) #62#name#
	All socket power - OFF	(15) #02#
Delay control	Delay switching ON SimPal-T420 after a certain minutes	(16) #12#0#*Minutes*#1#

Category	Function	Command
	Delay switching ON SimPal-T20 after a certain minutes	(17) #63#name#***Minutes***#1#
	Delay switching OFF SimPal-T420 after a certain minutes	(18) #12#0#***Minutes***#0#
	Delay switching OFF SimPal-T20 after a certain minutes	(19) #63#name#***Minutes***#0#
	T420 delay control – OFF (Default)	(20) #11#0#
	T20 delay control – OFF (Default)	(21) #63#name#0#
Calendar control	Set T420 schedule control parameters	(22) #20#0#ID#***WorkDay***#***StartTime***#***EndTime***#
	Set T20 schedule control parameters	(23) #65#name#***WorkDay***#***StartTime***#***EndTime***#
	T420 schedule control – OFF (Default)	(24) #19#0#0#
	T20 schedule control – OFF (Default)	(25) #64#name#0#

Category	Function	Command
Temperature control	T420 Temp control - ON	(26) #23#0#1#
	T420 Temp control - OFF (Default)	(27) #23#0#0#
	T20 Temp control - ON	(28) #66#name#1#
	T20 Temp control – OFF (Default)	(29) #66#name#0#
	Set T420 temp control parameters	(30) #24#0#mode#low-temp#high-temp#
	Set T20 temp control parameters	(31) #67#name#mode#low-temp#high-temp#
Temperature alarm	T420 temperature alarm - ON	(32) #21#0#1#
	T20 temperature alarm - ON	(33) #68#name#1#
	Set SimPal-T420 temp range	(34) #22#0#*MinTemp*#*MaxTemp*#

Category	Function	Command
	Set SimPal-T20 temp range	(35) #69#*name*#*MinTemp*#*MaxTemp*#
	T420 temperature alarm - OFF (Default)	(36) #21#0#0#
	T20 temperature alarm – OFF (Default)	(37) #68#*name*#0#
Wireless sensor alarm	Pair alarm sensor	(38) #30#1#*name*#
	Pair emergency sensor	(39) #30#2#*name*#
	Pair remote control	(40) #30#3#
	Check sensor list	(41) #30#
	Remove single sensor	(42) #44#*name*#
	Remove all sensors	(43) #44#
	Remove all remote control	(44) #45#
	Alarm function – ON	(45) #40#1#
	Alarm function – OFF (Default)	(46) #40#0#

Category	Function	Command
	Schedule alarm - ON	(47) #47#1#
	Schedule alarm - OFF (Default)	(48) #47#0#
	Set schedule alarm parameters	(49) #46#day#start-time#end-time#
	Pair wireless siren	(50) #43#
	Set beeper duration	(51) #50#time#
SMS notification	SMS when on/off button pressed - ON (Default)	(52) #03#1#
	SMS when on/off button pressed - OFF	(53) #03#0#
	SMS when power lost or restore – ON (Default)	(54) #05#1#
	SMS when power lost or restore – OFF	(55) #05#0#
Calling control	SMS when calling control – ON (Default)	(56) #49#1#
	SMS when calling control – OFF	(57) #49#0#

Category	Function	Command
	Calling control function – ON (Default)	(58) #09#1#
	Calling control function – OFF	(59) #09#0#
SMS to Users	SMS to Users – ON (Default)	(60) #16#1#
	SMS to Users – OFF	(61) #16#0#
Check status	Check T420 socket status	(62) #07#
	Check GSM signal	(63) #27#
	Weak GSM signal alarm – ON	(64) #27#1#
	Weak GSM signal alarm – OFF (Default)	(65) #27#0#
Reset socket	Reset T420 to factory setting	(66) #08#1234#