



GSM



Safe & Secure

GSM User Manual

www.hkc.ie



Security

Tel: _____ Fax: _____

After Hours: _____

Telephone Number of your Alarm System

Get the list of commands sent to your phone

Text your **User Code** followed by a space and the word **HELP** to your system.



You will receive a list of the commands;

Code **ARM/UNSET**

Code **STATUS**

Code **LOG**

Code **LIGHTS ON/OFF**

Code **HEAT ON/OFF**

Code **GATES OPEN/CLOSE**

Code **AUX ON/OFF**

NOTE

We advise that where there are multiple users of a system that the **Report Arm** option is switched **ON** in the modem card menu. Please ask your installer about this feature.

WARNING

While this system has been designed to the highest standards it does not offer guaranteed protection against burglary or fire. Any alarm system is subject to compromise or failure to activate for a variety of reasons. Therefore, good installation practices and regular maintenance are essential to ensure continuous satisfactory operation of the system. The transmission of text messages is dependent on the SMS service provider. HKC Ltd. cannot guarantee successful messaging. Messages which remain undelivered when the validity period expires are discarded. The validity period is the time the message is submitted plus 12 hours.

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Overview of the SecureWatch GSM Unit

The SecureWatch GSM Unit provides an alternative, wireless, route to your central station in the event of land line failure. It also allows you to contact your system via text messaging.

The following features have been included....

- ☞ Telephony through PSTN or GSM network
- ☞ Pre-fitted O₂ SIM card for access to O₂ wireless network
- ☞ Arm/Disarm your panel via your mobile phone
- ☞ Get system status and log events sent to your mobile phone
- ☞ Open & close your gates or turn on and off your lights, heating etc. by text
- ☞ 1 hour security lockout after 7 wrong text commands/user codes
- ☞ EN 50131-1 Grade 2 Class II



This marking certifies that this product has been tested in a representative system complying with the requirements laid down in Electromagnetic Compatibility directive 89/336/EEC and Low Voltage Directive 72/23/EEC and subsequent modifications.

Arming your system

Text your **User Code** followed by a space and the word **ARM** to your system.



Depending on the status of your system you will receive one of the following confirmation messages;
Confirmed System Armed or
System Already Armed or
System Not Ready to Arm

Notes:

- 1) If you prefer, the word **SET** can be used instead of **ARM**
- 2) Part arm your system by texting **User Code** followed by **ARM A** or **ARM B**
- 3) When sending commands, we strongly recommend that you turn off the predictive text feature on your phone.

Unsetting your system

Text your **User Code** followed by a space and the word **UNSET** to your system.



Depending on the status of your system you will receive one of the following confirmation messages;
Confirmed System Unset or
System Already Unset

*Note: If you prefer, the word **DISARM** can be used instead of **UNSET***

Requesting the log of recent events

Text your **User Code** followed by a space, then the word **LOG** followed by another space and the number of log events (between **1** and **21**) to your system.



Depending on how many log events you request this command might involve several text messages from the system to your phone

*Note: **2222 LOG** will send the last 7 log events.*

Getting the current status of your system

Text your **User Code** followed by a space and the word **STATUS** to your system.



Depending on the status of your system you will receive the following types of messages;

System Armed / Unset

Lights ON / OFF

Heat ON / OFF

Gates Open / Closed

Aux ON / OFF

GSM Signal 80% etc.

*Note: If you prefer, the word **STAT** can be used instead of **STATUS***

Switching on your lighting

Text your **User Code** followed by a space and the words **LIGHTS ON** to your system.



Depending on the status of your system you will receive one of the following confirmation messages;

Lights On or

Lights Already On or

Lights Not Allowed

Switching off your lighting

Text your **User Code** followed by a space and the words **LIGHT OFF** to your system.



Depending on the status of your system you will receive one of the following confirmation messages;

Lights Off or

Lights Already Off or

Lights Not Allowed

Switching on your heating

Text your **User Code** followed by a space and the words **HEAT ON** to your system.



Depending on the status of your system you will receive one of the following confirmation messages;
Heat On or
Heat Already On or
Heat Not Allowed

Switching off your heating

Text your **User Code** followed by a space and the words **HEAT OFF** to your system.



Depending on the status of your system you will receive one of the following confirmation messages;
Heat Off or
Heat Already Off or
Heat Not Allowed

Opening your gates

Text your **User Code** followed by a space and the words **GATES OPEN** to your system.



Depending on the status of your system you will receive one of the following confirmation messages;
Gates Open or
Gates Already Open or
Gates Not Allowed

Closing your gates

Text your **User Code** followed by a space and the words **GATES CLOSE** to your system.



Depending on the status of your system you will receive one of the following confirmation messages;

Gates Closed or
Gates Already Closed or
Gates Not Allowed

Other commands

AUX ON	Switches the auxiliary output on
AUX OFF	Switches the auxiliary output off
ARM A	Part sets the system (except zones set up for part-guard A)
ARM B	Part sets the system (except zones set up for part-guard B)
SET A	Same as ARM A (if you prefer to use the word "set")
SET B	Same as ARM B (if you prefer to use the word "set")
GLOG	Sends the last 7 log events of the GSM unit
<i>Note: Ask your installer if you are permitted to inhibit zones and tampers</i>	
SET **	Inhibits all open zones before setting the system
SET ##	Inhibits all open tampers before setting the system
SET *3	Inhibits a specific zone (in this example zone 3)
SET *z3	This command is the same as set *3 above
SET *z03	This command is the same as set *3 above
SET *z003	This command is the same as set *3 above
SET #3	Inhibits a specific tamper circuit (in this example tamper 3)
SET #z3	This command is the same as set #3 above
SET #z03	This command is the same as set #3 above
SET #z003	This command is the same as set #3 above
SET *p80	Inhibits a specific point-zone (in this example point 80)
SET #p80	Inhibit a specific point-tamper (in this example pointer 80)
GATE	Trips the GSM output assigned to pulse gate for the period that is stated in the Output Pulse Menu

Note: in home-auto mode output 3 is now defaulted to Pulsed-Gate (PG). Sending the SMS command "gate" now triggers the output for 5 seconds. This time is programmable and the output can also be re-programmed back to a toggled output