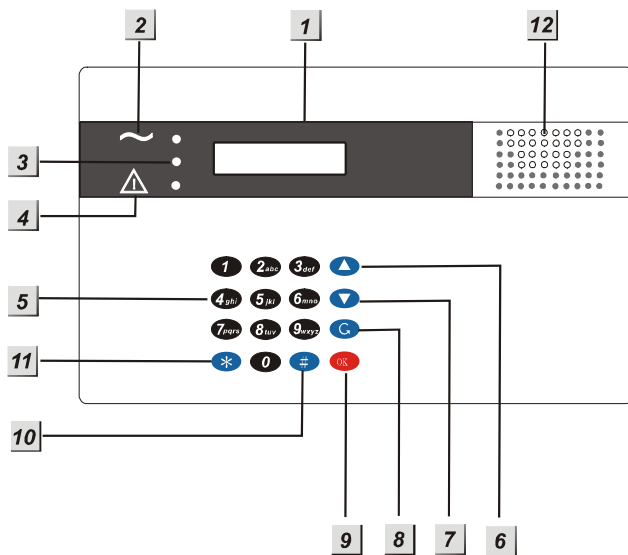


BT Homesafe user guide for alarm system

Version 1.5

Your alarm panel



1. Backlit LCD Display

2. Power LED

AC Power Indicator; the Green LED will light up when AC Power is on.

3. Microphone

Not used.

4. Fault LED

Fault Indicator - the Yellow LED will

light up when any fault situation is detected and turn off when all fault conditions are restored.

5. Numeric keys

6. ▲ Key

In Programming mode, press this key to move the cursor and scroll the display upwards

7. ▼ Key

In Programming mode, press this key to move the cursor and scroll the display downwards.

8. Key

Use this key for deleting a digit, canceling the selection, aborting the current screen and returning to the previous screen.

9. OK Key

To confirm the keyed-in data or selection.

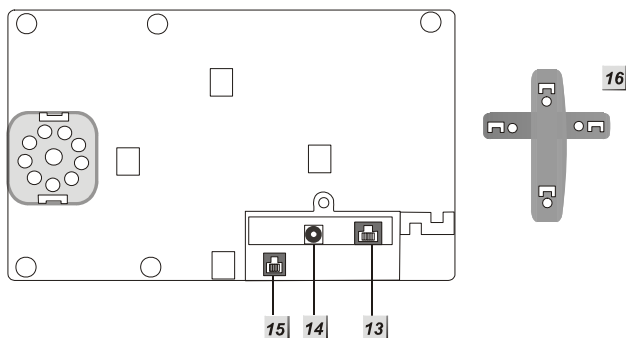
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10. # Key

To enter the Programming mode.

11. * Key (no user function)

12. Loudspeaker



13. Ethernet Connection Socket

14. DC Power socket

15. Phone Socket

16. Wall Mounting Cross Bracket

Rechargeable Battery

There is a 7.2V 1800mAH Ni-MH rechargeable battery inside the Control Panel, which provides a minimum 10 hours of back up in case of a power failure. This battery is recharged automatically while your alarm is plugged into the mains. It takes approximately 36 hours to fully charge the battery.

Power Supply

Be sure to only use the power adapter supplied to prevent component damage.

If the mains power supply is lost and the battery is near exhaustion, a low battery message will be displayed and the internal siren will be disabled to conserve power.

Configuring Your Alarm Using

Programming Mode

You need to use the programming Mode to do the following:

- Walk Test
- Add Sensors (Devices)
- Edit Devices
- Remove Device
- Program Siren (*note: only used when adding an external siren to your alarm system*)

To enter the programming mode, follow the following steps:

Step 1. Ensure the alarm is disarmed (Alarm off). The display will show:

	A	I	a	r	m	O	f	f				
	0	0	:	0	1	0	1	J	a	n		

Step 2. Press “#” key.

The screen will prompt you to enter your PIN code (default 1234 until you change it online).

	P	-	M	o	d	e	E	n	t	e	r	
	P	-	C	o	d	e	.	.	.	.



Step 2. Key in your PIN code within 30 seconds, then, press “OK”.

The screen will prompt you to enter the Master PIN code (default 1111).

	P	-	M	o	d	e	E	n	t	e	r	
	M	-	C	o	d	e	.	.	.	.

NOTE



During keying in the PIN code, pressing  will clear the code field. If the code field is empty, press  and the screen will exit and return to “Alarm Off” screen.

Step 3. Key in your **Master** PIN code within 30 sec.

Press “OK”

Step 4. The Programming Main menu will be displayed.


	W	a	I	k		T	e	s	t			
	A	d	d		D	e	v	i	c	e		V

Step 6. Press “▲” “▼” to scroll the flashing cursor up or down. The following items can be selected.

- Walk Test
- Add Device
- Edit Devices
- Remove Device
- Program Siren

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Step 7. When the cursor is next to the option you require, press “OK”.

Step 8. Press the  key to exit Programming Mode.

- Remote Controller – RC
- Remote Keypad ----- KP

Adding Sensors

You need to follow this process to add a new door contact, movement detector or remote controller to your control panel.

Step 1. Enter programming mode and choose the Add Device option.

The following message is displayed:

*	P	u	s	h	B	u	t	t	o	n	O	n	*
	D	e	v	i	c	e	t	o	A	d	d		

Step 2. Activate your sensor within 30 sec. Do this as follows:

Door Contact – press the clear button on the front of the sensor.

Movement Detector – press the button on the front of the sensor.

Remote Keypad – use the numeric keys to type in a valid PIN and then press red or green padlock symbol.

Keyfob – press red or green padlock symbol.

When the signal is detected, the screen will show the type of the sensor added using a 2 digit code as follows:

- Door Contact - DC
- Movement Detector - IR

		D	e	t	e	c	t	e	d	:	(	O	K	?)
I	R	Z	o	n	e	0	1	B						

If the sensor has already been added, an error message will be displayed for 2 seconds and the screen will prompt you again, as in Step 1.

NOTE: Ensure you are not tripping a PIR device nearby if you keep getting this message.

Step 4. Press “OK” to confirm the device type.

Step 5. You now need to choose the operational mode for the sensor you have added, from the list displayed. Press OK after making a selection.

Sensor Response Types

Choose the sensor response type from the options displayed. Note, not all options are available for each sensor:

		B	u	r	g	l	a	r						
		H	o	m	e		O	m	i	t				
		H	o	m	e		A	c	c	e	s	s		
		E	n	t	r	y								
		2	4		H	o	u	r						
		F	i	r	e									
		M	e	d	i	c	a	l		E	m	g		
		W	a	t	e	r								

Burglar Choose this option if you want this

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sensor to be active when your alarm is armed. The sensor will not be active during Entry or Exit delay periods.

Home Omit Choose this option if you do not want this sensor to be active when the alarm is in Home Arm mode.

Home Access Choose this option if you want this sensor to be active when the alarm is in Arm mode, and to start an Entry Delay period when the alarm is in Home Arm mode. The sensor will not be active during Entry or Exit delay periods.

Entry Choose this option if you want this sensor to be inactive during the Entry Delay period. It will be active at all other times.

24 Hour Choose this option if you want this sensor to be active at all times.

Fire Automatically chosen for smoke detectors. It will be active at all times.

Medical Emg Saved option for future development.

Water Automatically chosen for water detectors. It will be active at all times.

Personal Att Choose this option for remote controllers (keyfobs). Automatically chosen for emergency panic buttons.

Step 6. You now need to input a description for the location that you have installed your sensor (e.g. living room). Do this by pressing the number keys on the

alarm panel multiple times until they display the letter you need. This is similar to writing

an SMS text message on a mobile phone. Use the '0' key to input unusual characters such as fullstops. When entered completely, press "OK".

Step 7. Press "OK" to confirm the addition of your sensor. The screen returns to the "Add Device" menu.

NOTE: When adding a Keyfob you will also see the following options:

*	L	a	t	c	h	.	R	p	t	.	O	f	f	
	L	a	t	c	h	.	R	p	t	.	O	n		

Choose Latch Rpt On and press OK. Latch reporting shows on the platform which remote device was used to arm/disarm the panel.

Removing Sensors

To delete a sensor, choose "Remove Device" in the **Programming** menu. All the learnt sensors will be listed.

	D	C	B	a	c	k	d	o	o	r	B		
	I	R	H	a	i	l	w	a	y	E			
	R	C	M	R	.	S	M	I	T	H			
	K	P	D	o	o	r	0	4					
	S	t	o	p									

Step 1. Use "▲" "▼" keys to move the cursor to the position where the

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sensor is to be deleted. Press **OK** to confirm.

- Step 2.** The selected device will be displayed for you to confirm again. The screen will be displayed:

		R	e	m	o	v	e	:			(	O	K	?)
D	C	B	a	c	k	d	o	o	r	B				

Press **OK** to confirm.

- Step 3.** Press **"OK"** to confirm again. The screen returns to the **Remove Device** menu.

Arming your alarm

The simplest way to arm your alarm is via your keyfob (hold down red padlock symbol until red led extinguishes). However, you can also arm your alarm system via your BT Homesafe online account on the Control Page, and on the keypad or alarm panel itself (keypad same as alarm panel).

Enter a valid User PIN code (1234) and press OK.


		A	w	a	y	A	r	m						
		H	o	m	e	A	r	m						

Scroll using the **"▼"**, **"▲"** keys to choose your arming mode, and press OK.

Away Arm: Designed for use when you are away from the house and it is unoccupied. Arms all sensors in your property.

Home Arm: Designed for use when

someone is at home, and provides a method for perimeter protection. This option arms all the sensors, except those you have chosen as Home Omit when programming your alarm.

If you need to disarm the alarm during the Exit period, press , enter your User PIN code and press OK.

Forced Arming

If there is a fault on your alarm when you try to arm it, a warning will display.

		F	a	u	l	t	D	s	p					
		A	w	a	y	A	r	m						

Firstly, check you have not left any doors or windows open that have sensors attached.

If this does not solve the problem, you can still arm your alarm with this fault occurring, but any faulty sensors may not be active.

- Step 1.** Enter your PIN Code again, and press **"OK"**. A prompt message will be displayed.

		F	o	r	c	e	A	r	m					
							(	O	k	?)				

- Step 2.** Press **"OK"** to confirm.

Disarming your alarm

The simplest way to disarm your alarm is via

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the disarm button on your keyfob (green padlock). However, you can also disarm your alarm system via your BT Homesafe online account, and on the keypad or alarm panel itself (keypad and alarm panel use the same process).

On the alarm panel, enter your PIN Code (default 1234) and press “OK”. If the PIN code is correct, the Control Panel will sound 2 short beeps and this screen will show.

		A	I	a	r	m		O	f	f				
		0	6	:	4	3		0	1		J	a	n	

After an alarm

If an alarm occurs your alarm will display

A	L	A	R	M	!		A	L	A	R	M	!		
		A	L	A	R	M	!	A	L	A	R	M	!	

To clear the display, input your PIN code(1234) and press OK. You will be shown the events that caused the alarm on the screen. Continue pressing Ok to view all events.

Configuring your alarm

You can configure other settings on your BT Homesafe alarm by accessing your BT Homesafe online account at www.bthomesafe.com.

These include setting entry and exit times, adding new PIN codes for other members of your household, and switching on or off the internal siren on your BT Homesafe Alarm Panel.

Fixing Faults

If a fault is reported on your alarm, you should log on to your BT Homesafe account at www.bthomesafe.com and access the ‘monitor my property’ page, to find out details of the problem. Advice on how to fix problems are provided in the support section.

More information for BT Homesafe customers

Information on how your BT Homesafe service works, and how to input contact details for the people you want alerting, is available by logging into your BT Homesafe online account at www.bthomesafe.com.