

## OPERATING INSTRUCTIONS

The Ultimate is a highly sophisticated intruder alarm control system, designed to suit a wide variety of applications in domestic, commercial and industrial installations.

These instructions are a guide to the Setting and Unsetting procedures. Each section is clearly set out to show the information screens which are provided by the keypad display together with basic instructions.

It should be noted that where the instructions refer to a 'key', for example the 'Set', 'Prog', 'Omit', 'QSet' key etc, these are the keys directly beneath the display and correspond to the text or prompts being shown.

If you have any problems with the System, including its Operation, you should contact the System Manager.

## MENU 1

## TO SET THE SYSTEM

The instructions below show how to Set the full alarm system. Before setting, check that all sensors are clear (doors closed, etc). If any faults show during the setting sequence refer to the faults section of this booklet.

▷ Saturday 13 Jul  
17:50:00

From the Day mode, key in the your code and then press ENTER.

1) SET ALARM  
Set Prog Next

After 3 seconds the menu 1 main screen will show. Press the 'Set' key.

SETTING OPTIONS  
Omit QSet Abort

Unless required, do not press any key. The setting sequence will begin after 5 seconds.

Setting Alarm On  
Exit Time 30s

The exit tone will now start. Leave the protected area by the approved route. The system will Set as the exit tone stops.

To stop the setting sequence press the 'Abort' key at the SETTING OPTIONS screen to return to menu 1. Then press 0 then ERROR to return to Day.

Alternatively if the exit tone has begun, key in your code and press ENTER to return to Day.

**IMPORTANT NOTE**

After leaving the protected area it is absolutely essential that you wait until the exit tone stops, before assuming that the system has Set.

## MENU 1

## TO SET A PROGRAM

Programs allow the basic configuration of the system to change to suit varying degrees of protection. For example in a domestic situation, the alarm company may set up Night Time, Day Time, Garage Only, Perimeter Only programs. To choose a program follow the details below.

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From the Day mode, key in your code and then press ENTER.

1) SET ALARM  
Set Prog Next

After 3 seconds the menu 1 main screen will show. Press the 'Prog' key.

1: FULL SYSTEM  
This Next

Press the 'Next' key until the required program is showing. Then Press 'This'.

SETTING OPTIONS  
Omit QSet Abort

Unless required, do not press any key. The setting sequence will begin after 5 seconds.

Setting Alarm On  
Exit Time 30s

The exit tone will now start. Leave the protected area by the approved route. The system will Set as the exit tone stops.

To stop the setting sequence press the 'Abort' key at the SETTING OPTIONS screen to return to menu 1. Then press 0 then ERROR to return to Day.

Alternatively if the exit tone has begun, key in your code and press ENTER to return to Day.

**IMPORTANT NOTE**

After leaving the protected area it is absolutely essential that you wait until the exit tone stops, before assuming that the system has Set.

## MENU 1

## TO QUICK SET THE SYSTEM

Particularly useful when setting the system but not leaving the building, Quick Set allows the system to Set after a pre-determined time programmed in by the alarm company (usually a few seconds). After keying in your code and pressing ENTER, choose 'Set' or 'Prog' as usual, the SETTING OPTIONS screen will then show.

SETTING OPTIONS  
Omit QSet Abort

Press the 'QSet' key.

Setting Alarm On  
Exit Time 5s

Leave the protected area by the approved route. The system will Set as the exit tone stops. (If the QSet time has been set to less than 1 second, no tone will be present).

## MENU 1

## TO OMIT A POINT

The details below show how to Omit a point from the system. After keying in your code and pressing ENTER, choose 'Set' or 'Prog' as usual, the SETTING OPTIONS screen will then show.

SETTING OPTIONS  
Omit QSet Abort

Press the 'Omit' key.

▷ 3: LOUNGE DOOR  
Omit No Next

Press 'Next' to scroll through the list of points to be omitted pressing 'Omit' or 'No' as required. The Day indicator shows to verify each point selected.

\*\*\*\* DONE? \*\*\*\*  
Yes No

At the end of the list a DONE? screen will appear. Press 'Yes' to exit from the omit routine or 'No' to return to the list.

SETTING OPTIONS  
Omit QSet Abort

Unless required, do not press any key. The setting sequence will begin after 5 seconds.

0 Points On Test  
1 Omitted

This screen appears momentarily to show the quantity of points on test (by the Engineer) and the points you have just omitted. Check that the quantity of omitted points is correct.

Setting Alarm On  
Exit Time 30s

The exit tone will now start. Leave the protected area by the approved route. The system will Set as the exit tone stops.

## FAULTS DURING SETTING

Before attempting to Set the system you should carefully check that the building is secure and that all sensors are clear (doors closed etc). If however faults are present after choosing to 'Set' or 'Prog' Set the system, the faults sequence will show as below. Note that the short rapid tone which accompanies the SETTING OPTIONS screen is to distract from the normal exit procedure.

SETTING OPTIONS  
Omit QSet Abort

This screen will show for 5 seconds and a short rapid tone will be heard.

1 FAULT  
Show Abort

This screen shows the quantity of faults which are present.

Press 'Abort' to return to the menu 1 main screen.  
Press 'Show' to show the fault(s).

3 : LOUNGE DOOR  
Omit Next

If the 'Show' key is pressed, this screen shows the fault.

At this point you should make every attempt to find and rectify the fault.

Press 'Omit' to omit the point and then Set the system.  
Press 'Next' to return to the FAULT screen above.

NO FAULTS  
Press any key

If the fault is found and rectified this screen will show.

Press any key to continue with the setting sequence.

### TO UNSET THE SYSTEM

The system may be Unset during the Set condition, during the entry routine or whilst the system is in alarm condition. The instructions below show the screens which apply to the entry period. (The method of Unsetting is always the same).

Key in your code  
then press ENTER

Key in your code and then press ENTER.

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The entry tone will stop and the system will go to Day.

### TO RESET AFTER AN ALARM ACTIVATION

POINT ALARM  
LOUNGE DOOR

After unsetting the system, the cause of the alarm activation will be shown.  
Key in your code and press ENTER.

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If clear, the system will go to Day.

### MENU 2

### TO CHANGE YOUR CODE

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17:50:00

From the Day mode, key in your code and then press ENTER.

1) SET ALARM  
Set Prog Next

After 3 seconds the menu 1 main screen will show. Press the number 2 key.

2) CHANGE  
Code Chime Next

The menu 2 main screen will now show. Press the 'Code' key.

Old Entry Code  
?

Key in your Old Entry Code then press ENTER.

New Entry Code  
?

Key in your New Entry Code then press ENTER.

2) CHANGE  
Code Chime Next

Shows menu 2 screen again. Press 0 then ERROR to return to Day.

### NOTES