







Manager Guide

This User Guide tells you how to operate your intruder alarm system. To simplify this User Guide we have assumed that the alarm system has been installed by a professional intruder alarm system installer (the installer), and that the system is operated in a “typical” way. Aspects of your system that are not “typical” will be described by your installer.

NOTE: If you have any questions about your intruder alarm system, then consult your installer, see contact details at the front of this User Guide.

Indications on the system

Indications	
LED steady on indication	
LED flashing indication	
LED off	
Internal Sound	
External Device: Strobe	
External Siren: Bell	

Using System

After you had finish system setting, you can use the system now. This section gives an operation of how to set and unset the system as well as how to reset after an alarm.

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How to Set the System

Full Set

When you leave your premises you will need to set (or turn on) the intruder alarm system. Before setting the system you should ensure that the premises have been completely vacated and that all doors and windows are closed. Ensure that pets do not have access to the protected areas as they can cause a false alarm.

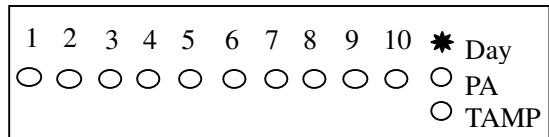
Part Set

If your installer has programmed your system for PART SET operation you will be able to set some zones of the system while others remain unset. Part set operation is often used at night time, and it will permit you to free walk around the bedrooms while the living are and outside doors are protected. Your system may have 2 part-set programs called Part 1 and Part 2 .

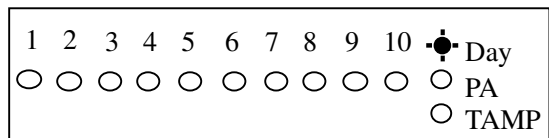
Before Part-setting the system you should ensure that all doors and windows are closed. Ensure that pets do not have access to the protected areas. Your installer may have instructed you to use a different keypad to the one normally used to set the system.

- Note:
- There will be no exit beeps if Silent Exit mode was programmed.
 - You should wait until you hear that the exit beep has stopped before assuming that the system has set.

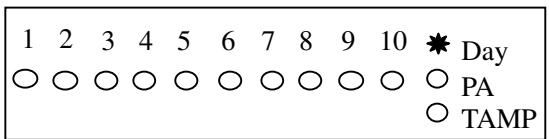
- System is in Day mode and supply power 1 minute later.



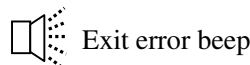
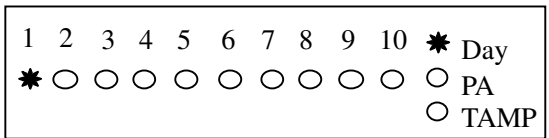
- Enter User code/Manager code Day LED will flash 5 second, then you can select arm mode.



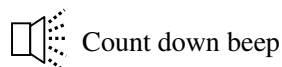
- Press key to select Full arm mode,
Or press key to select Part 1 arm mode,
Or press key to select Part 2 arm mode.
Or press key to exit.



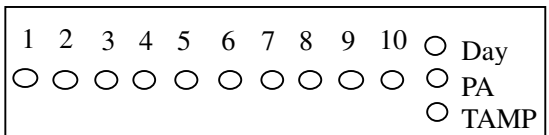
- If it has faults in system, you can see the fault from LED and the fault tone will be generated, you should to solve the fault to entry the mode e.g. Detect 1 abnormal.



- Press key quick set the system.(Optional)



- After you selected arm mode, Day LED became steady. And will go out when armed.

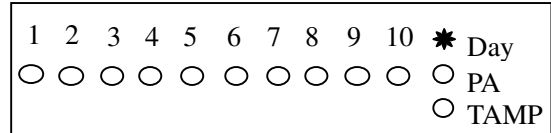


How to OMIT a zone(s)

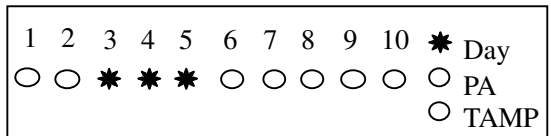
If you cannot set the alarm system because a detector is faulty and in constant alarm you may need to omit is zone from the alarm system. A zone which has been omitted cannot cause an alarm. Omitted zones will be restored after the system is unset.

Before a zone can be omitted it has to be enabled by the engineer as “Setup zone attrs/Omit Allowed” zone.

- System work in setting mode, add the set mode is chosen.(for more information see “How to Setting the System”)



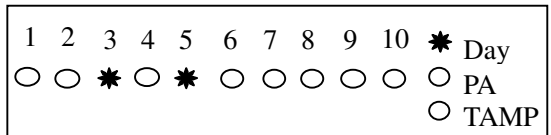
- Press **OMIT** key to go into omit zone window, and all omit allowed zone is lit.



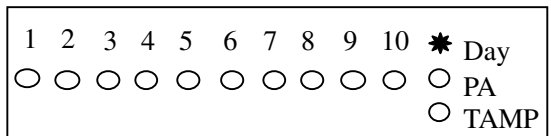
e.g. To omit zone 4

Press **4** to omit zone 4, the corresponding LED OFF. Press same key to toggle ON/OFF.

Note: 1-9 key= zone1 –zone 9, 0 key = zone 10.



- Press **SET** key to accept and continue setting or press **RESET** key to cancel omit function.

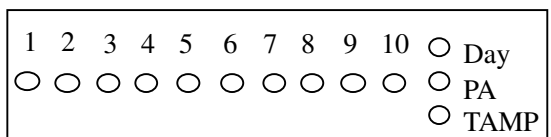


- System work in setting mode

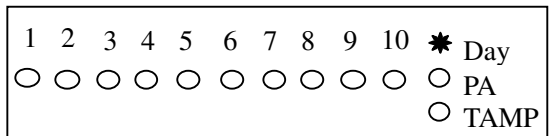
Unsetting the System

When you enter your premises you will need to unset (turn off) the system.

- System is in Set mode.



- Enter User code/Manager code **???** System returns to Day mode.



CAUTION: Entering an invalid user code will operate the code tamper. After 9 incorrect keys pushes a full alarm condition will be generated.

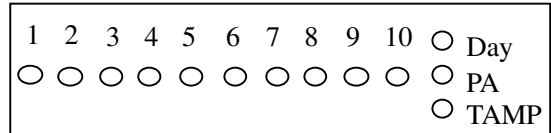
How to UNSET from Alarm and RESET the system

You can unset the system in SET and reset it after an alarm, Tamper or PA.

The system will be programmed to be reset by the user or engineer. This is dependent on System flags set up. See **Engineer mode / Setup System/ Flags 1.**

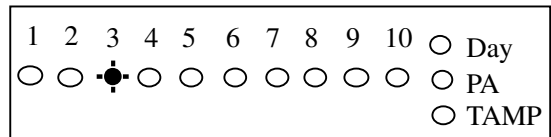
e.g. Zone 3 trigger alarm

- System is in Set mode.



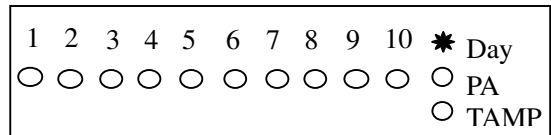
- Enter User code/Manager code

It will stop system in alarm and the LED keypad will hint of alarm event. First event is flashing, other lit.



- Enter User code/Manager code

System returns to Day mode.




How to use Panic Alarm on keypad

Should you need to attract attention, the full alarm signal can be activated at emergency by pressing 0 and 5 together

Press & simultaneously, the system and external sounder will sound immediately.

How to Set up the system

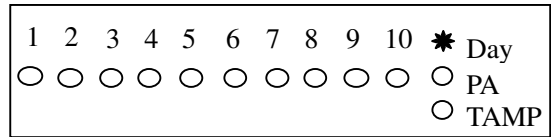
The manage mode which is the high authority has the part function of the whole system. The Manager structure is shown in the following table:

MENU OPTIONS
1 Set up codes
2 View alarm log
3 Authorize Engineer access
 Set up Chime
9 Test System

Note: LED Remote keypad  Set Chime Zone.

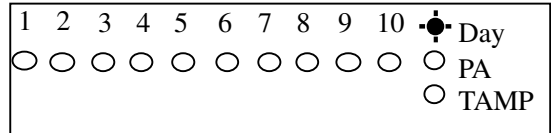
How to go into Manager Program Mode

- System work in Day mode



- Go into Manager Menu.

Press **PRCG** **0** **1** **2** **3**



1 = Setup Codes

There are 2 user codes can be set in the system .All are 4-digit and can be set to any number from 0000 to 9999. The access codes ensure that only authorized users can operate the system.

1 = user 1, 2 = user 2, 3 = Holiday, 4 = Engineer, 6 = Manager .

User 1 – User2 codes:

The user 1 –user 2 codes have the same operation for testing and Setting and Unsetting, changing their own code.

Holiday code:

The purpose of this code is to allow access to the property whilst the manager is absent. The Holiday access code is programmed by the Manager and is only valid until the manager use’s the system. At this point the Holiday code becomes invalid and is no longer accepted by the control panel.

Manager code

The operate the alarm system you will need to use a code. A code is 4 digits long, and can be any number from 0000 to 9999. By default manager code is **0** **1** **2** **3** but you should change this as soon as possible.

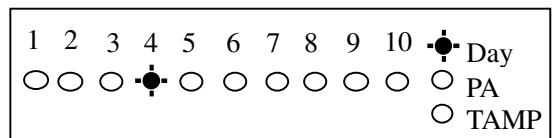
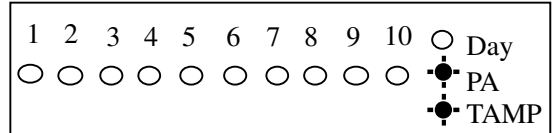
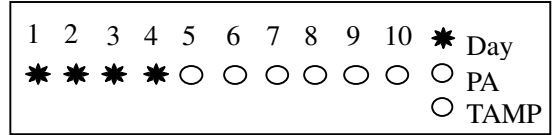
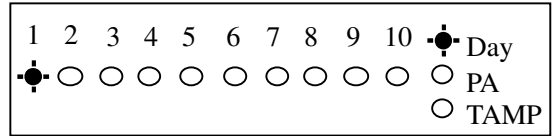
NOTE: Entering an invalid user code 4 times will operate the code tamper and lock you out. After another 5 times invalid user code , a full alarm condition will be generated.

How to change User Code

This option allows each of the users to be given a code.

Under Manager Menu.

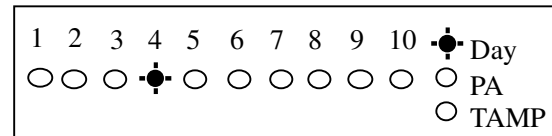
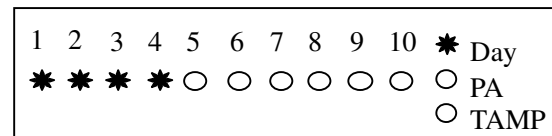
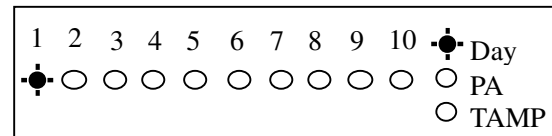
- Press **1** to select Setup User codes.
- Press **1** to change User 1.
- Enter the new user 1 code (4 digits)
? **?** **?** **?** New code
- Press **PROG** key to save. If the 4-digit is the same as old, the error tone will be generated.
- Press **RESET** key will cancel and return.



How to delete User Code

Under Manager Menu.

- Press **1** to select Setup User codes.
- Press **1** to change User 1.
- Press **OMI** key to delete user 1 code.



2 = View Event Log

The event log gives a display of all the events that have taken place. The events are arranged by date and time. Up to 16 events can be stored in the memory. When the log reaches 16 events and another event takes place, the first event drops out. The system is known as FILO (First In Last Out).

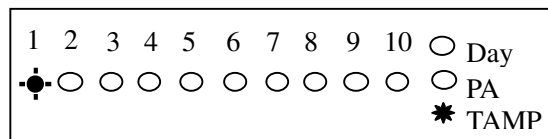
To view the event log:

- Press:
- ① Jump to oldest event
 - ② Move one event older
 - ③ Move one event newer
 - ④ Jump to newest event
 - ⑨ Clear all alarm event

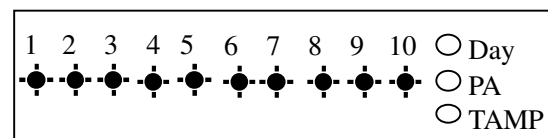
After selecting Alarm Log the zone, PA and Tamper LED's will show the latest event
 A flashing LED indicates the zone that was first activated.
 Any other LED lit was activated after the first event but before system unset.

Under Manager Menu.

- Press ② key to select view alarm event.
 LED 1 flashing indicate Zone 1 is triggered first.
 TAMPER is triggered after Zone 1



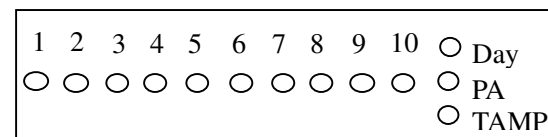
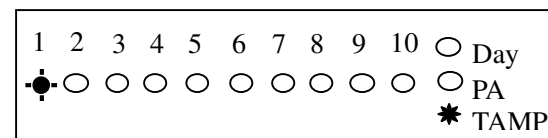
- Press RESET to leave view alarm log menu.



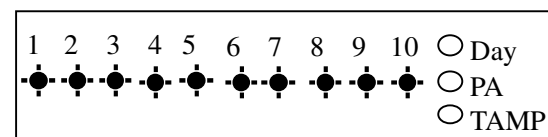
How to clear all alarm events?

Under Manager Menu.

- Press ② key to select view alarm event.
- Press ⑨ to clear all alarm events.
 System all LEDs would be dark and emit a confirm sound to indicate clear all alarm event.



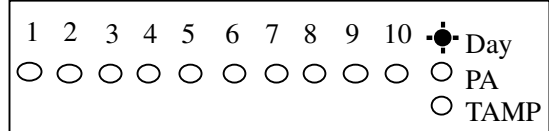
- Press RESET to leave view alarm log menu.



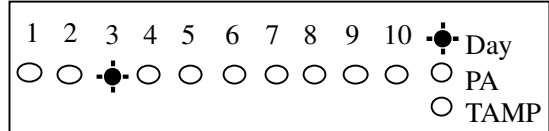
3 = How to Authorize engineer access

You should require the manager to authorize Engineer access. It is accessed directly form Day mode via the Engineer code.

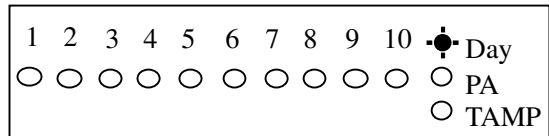
- Enter Manager program mode.
- Press **PROG** **0** **1** **2** **3**



- Press **3** to authorize Engineer access. Then Engineer can access program mode within 3hr hour.



- Press to **RESET** leave the current menu.



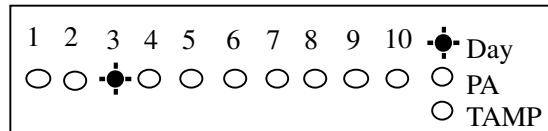
4 = How to set Chime Zone

If a Security Zone is programmed as Chime, you can hear special tone when it is triggered in DAY mode.

Note: The zone must be set to security for chime to be set.

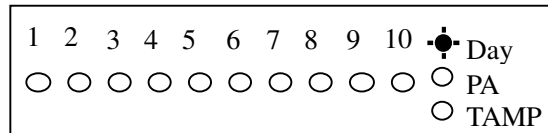
Under Manager mode

- Press **🔔** key go into **Set Chime Zone** function. And zone 3 LED ON indicates the zone set chime.

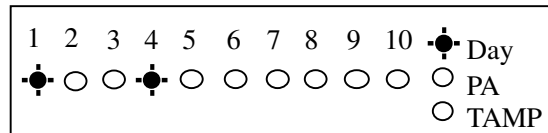


e.g. Set Zone1, 4 have Chime function.

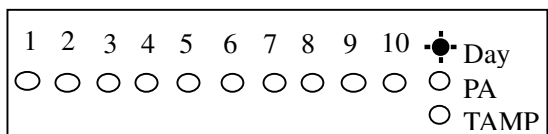
- Press **3** key cancel zone 3 chime.



- Press **1** **4** keys to select Chime zone.



- Press **PROG** to accept the change. Or press **RESET** to cancel.



9 = Test System

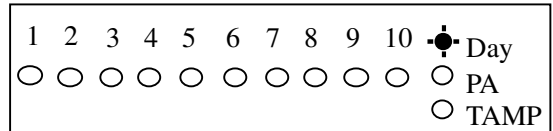
This function has three parts in Test System: **Test output, Walk Test, View Walk Test.**

How to Test Outputs

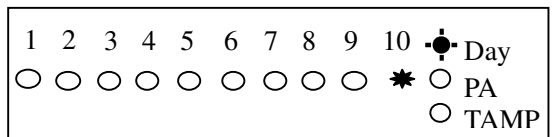
The test outputs are: 0 = BELL, 1 = Strobe, 2 = Speaker,

Under Manager Menu.

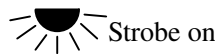
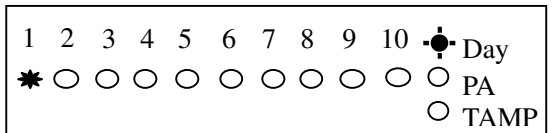
- Press **9** key to Select Test System.



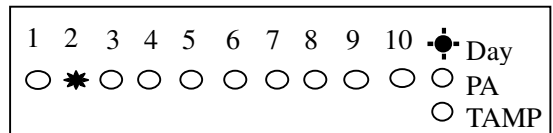
- Press **0** key to select Bell test.



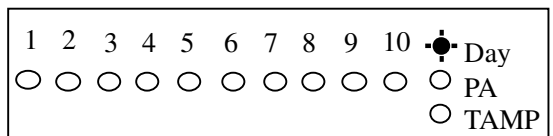
- Press **1** key to select Strobe test.



- Press **2** key to select Speaker test.



- Press **RESET** key to exit current level.



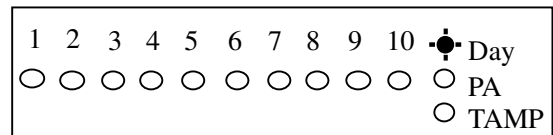
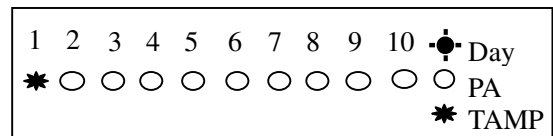
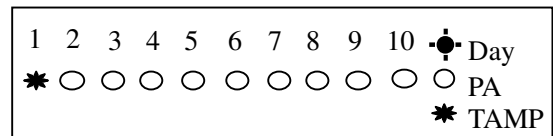
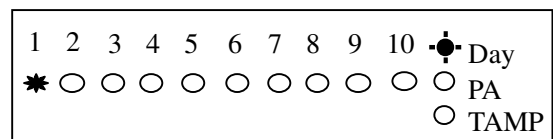
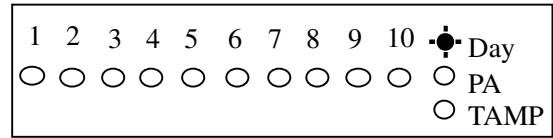
How to enter Walk Test

The walk test function allows check each Zone trigger, Zone tamper, Detector Tamper, Control panel tamper, BellBox tamper, Remote Keypad tamper. if order to verify that they are functioning correctly. A tone is generated as each zone or tamper is activated (opened).

e.g. Trigger zone 1, zone 1 tamper, Control panel tamper.

Under Manager Menu.

- Press **9** key to Select Test System.
- Press **8** key to select Walk test.
Trigger zone 1, when a zone is successfully tested, the LED is on, Zones are added to list as each one is activated.
- Trigger zone 1 tamper and its appropriate led will light.
- The Tamper LED comes on when tested.
- Press **RESET** key to exit current level.



How to Exit Manager Program Menu

Under Manager Menu.

- Press **RESET** key return to top of manager menu.
- Press **RESET** key to exit manager program mode, return to Day mode, and two accept beep sound are heard .

