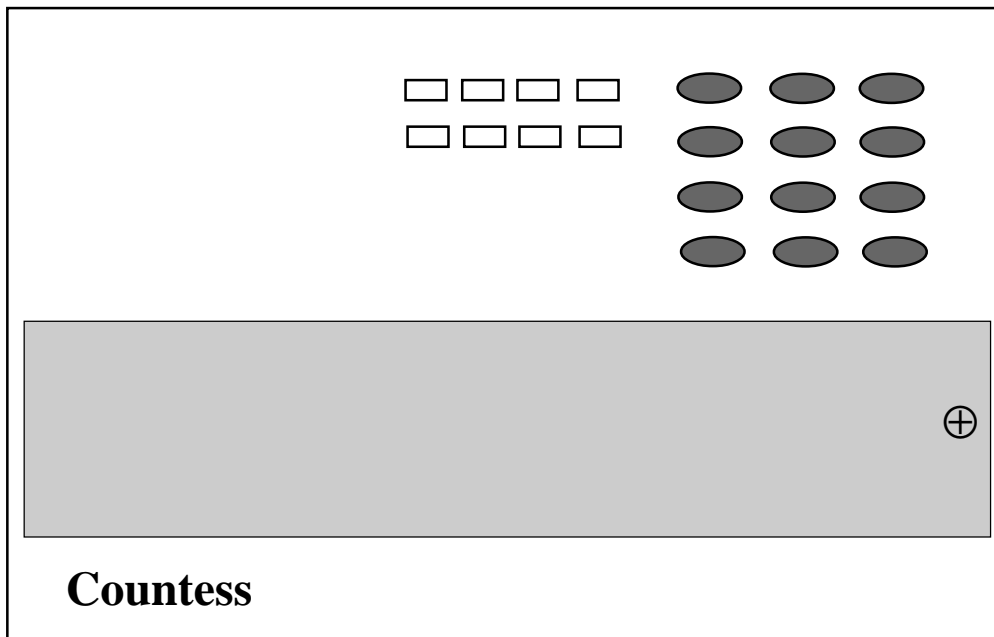


***Countess
User
Instructions***



INCORRECT ACCESS CODES

If three incorrect access codes are entered within five minutes a tamper fault will be generated.

1. SETTING FULL SYSTEM

Enter the allocated four digit user code, the exit/entry warning sounder will emit a soft continuous tone. Leave by the appointed exit route. The system will set after the predetermined exit time and the exit/entry warning sounder will silence. When the system has set only the green mains light will be lit.

If a fault is present when the user code is entered, the sounder will pulse and the L.E.D. display will indicate the zone or zones in fault. Clear the faults and start again.

2. SETTING PART SYSTEM

Enter the allocated four digit user code. Press the * key followed by the 0 key, the exit/entry warning sounder will emit a low continuous tone. The pre set part guard zone indicators will pulse (omitted). Leave by the appointed exit route.

If a fault is present when the user code is entered, the sounder will pulse and the L.E.D. display will indicate the zone or zones in fault. Clear faults and start again.

3. SETTING WITH INDIVIDUAL ZONES OMITTED

Enter the allocated four digit user code, the exit/entry warning sounder will emit a steady tone. The individual zones may now be omitted, proceed as follows:-

Press the * key followed by the zone number key. The zone L.E.D. will pulse indicating zone has been omitted.

The FX zone is omitted by key 6 and the IX zone is omitted by key 5.

Any zones that have been pre programmed for high security may not be omitted by the above procedures. An error tone will be given.

Leave by the appointed exit route.

4. SETTING HOME SET SYSTEM

Enter the allocated four digit user code. Press the * key followed by the 6 key, the exit/entry warning sounder will emit a low continuous tone. The pre set home set zone indicators will pulse (omitted).

If a fault is present when the user code is entered, the sounder will pulse and the L.E.D. display will indicate the zone or zones in fault. Clear faults and start again.

If control has not been pre programmed by the engineer for the home set facility, when the 6 key is pressed an error tone will be given and the home set mode will not be selected.

In the home set mode any activation to an alarm zone, not a personal attack zone, will result in a local audible alarm only. Police response will not occur.

5. TAMPER FAULTS DURING THE DAY

A tamper fault during the day is indicated by the internal sounder along with the tamper L.E.D.

Enter the allocated four digit user code to silence the internal sounder, investigate and cure the cause of the tamper alarm. After clearing the fault, enter the user code and press the # key, this will switch the control panel on, reset the tamper condition and switch the control panel back to day mode. If the fault cannot be cleared after the above procedure has been followed, the tamper L.E.D. will pulse - call the alarm company.

6. RESPONDING TO AN ALARM DURING SET PERIOD

Enter the allocated four digit user code to unset the system. The L.E.D. display will indicate the source of the alarm condition.

To reset the control panel enter the user code and press the # key, this will switch the control panel on, reset and switch the control panel back to day mode.

The control panel can only be reset providing the engineer/alarm company has pre programmed the user reset facility.

7. LINE FAULT

If a digital communicator is fitted to the system and if the telephone line is faulty the system may or may not be capable of being set, depending on the programming of the system by the engineer/alarm company.

8. CHIME CONTROL

The chime is a tone associated with any programmable zone and can be used to alert the user to any intrusion into a selected area. The chime can be turned on and off while in day mode as follows:-

To enable chime press the * key followed by the zone number, then the * key to revert to 'day'.

To disable chime press the * key followed by the zone number, then press the * key to revert to 'day'.

If a zone has not been pre programmed by the engineer for chime facility, when the zone number is pressed an error tone will be given and the control will revert back to day mode.

9. DURESS FACILITY

The duress can be used as a second personnel attack facility that is totally silent. Duress is obtained by entering one number higher or lower on the first digit of the valid operating codes.

EXAMPLE Valid Code 1-2-3-4 duress codes 0-2-3-4 or 2-2-3-4

If a communicator is connected this will give a direct output to the central station. The panel can be turned on or off with the duress code, the display will be suppressed until the second entry of a valid code when a reset will be required. The duress facility is only available if the engineer has selected the option during programming.

10. BELL TEST

To test the bell function proceed as follows:-

| KEY IN | KEY | KEY NUMBER | CONDITIONS |
|-------------|-----|------------|------------------------|
| User code 1 | * | 9 | The L.E.D.s will light |

There will be a 10 second pause then
The internal sounder will operate for 5 seconds.
The external bell will operate for 5 seconds.
The strobe (where fitted) will operate for 5 seconds.
The control will then automatically revert back to day mode.

11. SECURITY CODE PROGRAMMING

The control unit has a four digit security code that is programmable only by first entering the original code, then a menu number as follows:-

| KEY IN | KEY | KEY NUMBER | CODE |
|--------------|-----|------------|---------------|
| Factory code | * | 91 | New user code |

12. READING LOGS

The Countess includes a logging mode which allows a review of the last four set and unset modes. With the control panel in the day mode enter as follows:-

| KEY IN | KEY | KEY NUMBER | CODE |
|-------------|-----|------------|---|
| User code 1 | * | 93 | A steady tone and the L.E.D. display indicating the last set state. |

The log is organised as 'SET' and 'UNSET' events. All events are recorded. The first to alarm is shown by the relevant LED being lit continuously. subsequent alarms as shown by a fast pulse of the relevant LED. Any zones isolated are shown by a slow Pulse on the relevant LED. When this option is first entered the display will be showing log 1 'SET' state. To display the 'UNSET' (Day) conditions press the # key. The buzzer will sound whilst viewing the 'SET' Logs. Any key press error will cause a return to viewing Log 1 'SET'.

TO VIEW ANY DAY

| KEY | VIEW | KEY | VIEW |
|-----|-------------|-----|---------------|
| 1 | Log 1 'SET' | # | Log 1 'UNSET' |
| 2 | Log 2 'SET' | # | Log 2 'UNSET' |
| 3 | Log 3 'SET' | # | Log 3 'UNSET' |
| 4 | Log 4 'SET' | # | Log 4 'UNSET' |

To exit and return to the day mode press the * key.

13. WALK TEST

| KEY IN | KEY | KEY NUMBER | CONDITIONS |
|-------------|-----|------------|---------------|
| User Code 1 | * | 94 | A steady tone |

The system devices may now be operated, the display will show the zones operated and a high level sounder will follow the status of the zone(s) under test.

Note.. The PA or any tamper device may not be tested. An alarm will result from operation.

To revert back to day mode press the * key.