

**Avanti<sup>XP</sup> XL8**  
**Avanti<sup>LC</sup> Avanti 8**

**How to set your system and if you wish omit a zone**

From DAY mode

**Enter Manager Code**

Select   
 Program

The panel will now set.

To omit a zone press   
 And then the zones you wish to omit

**How to unset your system**

**Enter Manager Code**

The panel is now in DAY.

**How to program chime on any zone**

From DAY mode

**Enter Manager Code**

Select

**Toggle zones by pressing KEYS 1-8**

To accept  
 To abort

Keypad will now give a confirmation beep and the chime zone numbers will be lit

**Quick Set**

This feature allows the panel to be **SET** so that it overrides the programmed exit time. Entering an access code, selecting Program **A** / **B** or **\*** and then pressing will cause the panel to **SET** within 2 seconds.

**On board PA**

Simultaneously depressing key's **4** and **8** will activate a PA thus creating a full alarm condition. This feature can be used when the system is in DAY mode or SET

**Fault during setting**

If the system is unable to **SET** then the internal sounders will make an error tone. The fault on the system will be indicated by the relevant zone/PA/Tamper LED being lit. If a zone LED is lit then ensure that all windows and doors are closed and the zone is clear. If the fault persists then it may be possible to omit the zone.

**System Faults**

If after entering your code the Tamper LED is flashing there may be a System fault. Re-enter your code. there are 4 possible faults indicated by the Zone LEDs flashing.

- |                |                       |
|----------------|-----------------------|
| Z1 Mains Fail  | Z2 Tel Line Fail (XP) |
| Z3 Battery Low | Z4 Service Due        |

Entering your code again will allow you to override the fault, but you must inform the Engineer.

**Alarm Activation**

If the system has been activated then an access code needs to be entered. To reset the system all that is required is to re-enter an access code. If your system is monitored you should contact your engineer to reset the panel.

**Holiday Access 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 Access Code becomes invalid and is no longer accepted by the control panel.

**User Codes**

A User can perform the same operations as a Manager **except** they are unable to View the Alarm Log, access the Test Menu.

**Authorize engineer (user)**

A User simply enters their access **code** then press **Z** to quit from user access, the engineer will then promptly enter the engineer code. A timer will then start allowing 3 hours engineer access.

Installation Company contact and telephone No

**How to view the alarm log**

From DAY mode

**Enter Manager Code**

Enter

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.

Day   
 PA   
 Tamper

To navigate through the log

Jump to oldest event  
 Move one event older  
 Move one event newer  
 Jump to newest event  
 Manager menu

Maximum of 16 events can be viewed

**How to authorise Engineer access**

From DAY mode

**Enter Manager Code**

Enter

Followed by

This returns you to DAY & allows 3 hours Engineer access

**How to change or delete a code**

From DAY mode

**Enter Manager Code**

Enter

Next select code to be changed

User 1 access code  
 User 2 access code  
 User 3 access code  
 User 4 access code  
 Holiday code  
 Manager code  
 Duress code

**Next**

**Enter 4 new digits**

or

**Delete access code**

**Then**

To accept  
 To abort

Manager menu

**How to test your alarm system**

From DAY mode

**Enter Manager Code**

Enter  **Test Menu**

Switch bell on  Enter walk test  
 Switch strobe on  Exit walk test  
 Switch speakers on  Zone status  
 Switch outputs off  Manager menu