

Avanti<sup>XP</sup>

PD 6662 2004 EN50131-1 Grade 2 Class II

Avanti<sup>LC</sup>

PD 6662 2004 EN50131-1 Grade 2X Class II

Avanti<sup>XL8</sup>

Residential

How to set, unset your system:-

Full Set

08:15:29 25-Jul Day

From Day mode enter your 4 digit code and press the 'A' button, (or offer Grey key fob). After 5 seconds the exit tone will start and you should leave the protected area by the approved route.

====Welcome==== Manager

To Set Press [A] [B]

Part Set

11:25:14 25-Jul Day

From Day mode enter your 4 digit code and press the 'B' button, (or offer Red key fob). you should leave the protected area by the approved route.

====Welcome==== Manager

To Set Press [A] [B]

Omit a Zone (s)

From Day enter a valid code press 'A', then Press 'Z', Use 'B' key to scroll to the zone you want to omit, to select press 'A'. Panel will now set.

Unset

Key in your code, (or offer Grey or Red key fob) then the entry tone will stop, and the display will show Day mode.

Fault on setting

If the system is unable to set the internal sounder will sound an error tone. The fault on the system will be indicated on the keypad display. Ensure all windows and doors are closed and the area is clear. If the fault persists it may be possible to omit a zone.

Fault on entering code

If after entering your code the display shows "FAULT". Re-entering your code will scroll list up to 3 possible faults

Avanti<sup>XP</sup>

Mains Fail

Tel Line Fail

Battery Low Volts

Avanti<sup>LC</sup>/Avanti<sup>XL</sup>

Mains Fail

Battery Low Volts

Service expired

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

How to enter manager program menu.

Press [F] button then enter Your Manager code, the change code Screen will be displayed and then press 'B' you require.

08:15:29 25-Jul Day

MANAGER MENU Change Codes?

Manager Menu's:- Code's-Event log-Test system-

Check key fob-Set time-Chime zone's

Press 'A' to enter code change.

MANAGER MENU Change Codes?

Press 'B' key until the Required User is showing then press 'A'.

SELECT CODE User 1?

To change name press the 'A' key.

SETUP CODE Change Name?

To delete current name press '\*',to Backspace press 'B', then enter new User name (similar to a mobile phone) then press 'A'.

USER NAME ?User 1

To enter change code press the 'A' Key.

SETUP CODE ?Change Code

Enter a four digit code then press the 'A' key to accept.

USER CODE \*\*\*\*\*

Press key 'A' to assign a keyfob. (only on Prox keypads)

SETUP CODE Assign Keyfob?

Fob should be Offered as shown



On presenting a Grey keyfob a confirmation beep will sound.

Present Grey Fob

On presenting a Red keyfob a confirmation beep will sound.

Present Red Fob

To delete a code press the 'A' key to confirm code deleted.

SETUP CODE Delete Code

Press the 'A' key to delete keyfob.(only on Prox keypads)

SETUP CODE Delete Keyfob

Each user can then be scrolled in turn

## How to view the 250 event log.

Press key 'A' to enter event log.

MANAGER MENU  
View Event Log?

On entering the event log this screen will show that you are at the start of the event log. Press key 'B' to view most recent event.

Engineer Start

Shows restore sent to ARC.

Intruder Restore  
3:Lounge

Key 'A' to view the time and Date of the event.

Time:16:21  
Date:25/July

Press key 'B' to view the previous(older) event, this screen shows who disarmed the system (user 2, Peter).

Disarm Alarm(NC)  
2:Peter

Press key 'B' to view the Previous event, this screen shows the zone that caused the activation \*(zone 3 Lounge).

Intruder Alarm  
3:Lounge

Press key 'A' to view the time and date of the event.

Time:10:15  
Date:25/July

Press key 'B' to view the previous event, press '\*' to view the next newer event. Press Z to quit.

## User Code's

A user can set/unset the system, change their own code and allow engineer access.

## 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.

## Latch key code (Avanti<sup>XP</sup> only)

The Latch key code operates in the same way as a normal user code, except if the system is monitored by the **XPress Connect** service, a report will be sent to the Alarm Receiving Centre each time the system is unset.

## 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

0702

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.

## Setting time and Date

### Set time

### Set date

Example of system options set Time/Date.

Press 'A' to enter system set time menu.

MANAGER MENU  
Set Time?

Key in required time then press Key 'A'  
ie:- for 3.30 PM enter 15 30

Set Time HH:MM  
15:30

Press key 'A' to enter date.

SETUP SYSTEM  
Set Date?

Select day by pressing the 'B' key the correct day is showing then press key 'A'.

Select Day  
Monday?

Key in the required date, month and year the press key 'A'. ie:- for 3<sup>rd</sup> Jan 2005, enter 03 01 05.

Date DD:MM:YY  
03/01/05

## How to set chime zones.

Press 'A' to enter Chime menu.

MANAGER MENU  
Set Chime Zones?

Press the 'B' key until the Required zone is showing then press 'A' to select.

CHIME ZONE  
Zone 1?

To change press key 'B' to Toggle ON or OFF then press key 'A' to accept change. Press key 'A' when finished.

CHIME ZONE  
OFF

## Authorise Engineer access.

**Avanti** panels requires a Manager/User to authorise onsite or remote Engineer access. The Manager authorises as follows: Press **⏸** enter the Manager code, press **3**, press **A** to Accept then **Z** to quit from Manager access.

MANAGER MENU  
Authorise Engineer?

The Engineer will then enter their engineer code.

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.