



Control Panel

The Control Panel is available in two forms, either with a built in Master Display or as a separate unit with a Remote Master Display. Each panel comes with battery back-up in the event of a power cut and has several programmable monitored Inputs & Outputs. Typically these would be located in an electrical cupboard or a store room out of sight to prevent tampering.

The panels are configured together in a wireless network i.e. there are no wires between the control panels, to give a “radio footprint” that covers the entire premises.

Supply

Mains: 240v 50Hz 75VA maximum or equivalent

Battery: 12v internal re-chargeable giving upto 24 hours standby

Up to five displays can be run from the internal power supply in each control panel, but more displays can be added by use of separate power supplies or further panels. The master display is normally located in the nurse care base plus with the addition of slave displays at strategic points around the building.



Technical:

- Backlit LCD display with 2 lines 20 character, with plain English text messages
- Up to 5 displays in total per panel (more if additional PSU used)
- Large Displays: approx 143x218x52mm (HxWxD)
- Standard Displays: approx 113x150x43mm (HxWxD)

- **Fused Switched Spur or equivalent**

PullCord

A wireless pullcord is available which should be sited in Bedroom Ensuites and communal Bath/Wc's. Exact positions to be specified by the client or their representative. As the downward force exerted by the user on this switch can be substantial it is highly recommended that a suitable nogging, joist or similar substrate be deployed as a good and solid fixing.



- **Appropriate Nogging or Fixing**