

## Specification for 50 Bed Care Home:

### Brief Overview:

To supply access control system to be used for restricting and monitoring of staff and visitor movement around building.

The system should allow for different access levels to all 28 doors and 8 lifts as shown in technical drawing and require both or one of pin code and/or proximity authorisation. The system will require magnetic locks, exit button, emergency door releases and Audio door entry release points x3.

Auxiliary alarm should sound at each nurse station upon activation of emergency door release and staff room door being open for longer than 10mins. The access control system needs to interface with fire alarm system and fail safe on activation.

All power supplies and control board to be housed in communication room

All parts used to be flush fitting and samples provide.

System demonstration with training upon completion of install must be available.

### System:

- AC-ASP8000      PC/Networked based Access Control System

### Access Equipment:

- AC-ASP-SW8      PC/Networked based Access Control and time and attendance Software
- AC-ASP8004-5      4 door control board within 5 amp boxed power supply
- AC-ASP8004      4 door control board within 3 amp boxed power supply (to operate lifts)
- AC-ASP-KR3W      Pin and/or proximity IP68 / vandal proof readers
- AC-ASP-RLF      Auxiliary relays with 4x outputs
- RD-USB-KP      Desk top proximity card reader
- RD-FOB      Proximity tokens



## *Other Equipment:*

- *ML-MINI-DS*            *600lbs magnetic locks with door status contact*
- *ML-MINI-D-DS*       *600lbs Double magnetic locks with door status contact*
- *EB-GD-ASP*           *Heavy duty flush fit green dome exit buttons*
- *EDR-ASP-22C*        *Resettable break glass with tamper cover*
- *Y7-12*                 *Battery back up*

## *Services provide:*

- *Pre install on site demonstration - May 2014*
- *Samples*
- *Regular site visits with owners and installers.*
- *Staff training on completion - March 2015*

## *Key Contacts:*

- *Access Control Products Provide by ASP Ltd*
- *Client - Call For Details*
- *Installers - Call For Details*

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