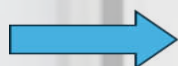




‘SENTINEL-TAS’ TOILET ALARM SYSTEMS FOR DISABLED PERSONS

CHOICE OF LARGE OR SMALL HARD-WIRED [+] WIRELESS - EMERGENCY-CALL SYSTEMS



THE SYSTEM MONITORING CAPABILITY RANGES FROM A SINGLE CALL POINT WITH CORRIDOR OVER-DOOR LIGHT AND BUZZER TO MULTIPLE CALL POINTS WITH OVERDOOR LIGHTS INCLUDING OPTIONAL WIRELESS CAPABILITY TO SUPPORT PAGERS AND ANNUNCIATOR DISPLAYS.



TYPICAL SELECTION OF TOILET CALL-POINT OPTIONS ALSO SHOWING LED-LIGHT & BUZZER OVERDOOR LIGHT ASSEMBLIES

SYSTEM OVERVIEW

INTRODUCTION. The “Sentinel TAS”(Toilet Alarm System) has been designed to operate as a stand-alone hardwired system but can also be expanded to include multiple call points and overdoor lights. It is also designed for wireless expansion by way of a plug-in wireless module so that annunciators and pagers may also be deployed.

THE BASIC KIT. Includes a call point having a choice of coloured and labelled silicon buttons plus an overdoor light and buzzer assembly. The system also has an “ASSIST” function whereby pressing both the call and cancel buttons simultaneously will create a higher-level “Staff Assist” alarm.

STANDARD FEATURES. Call points are standard single gang plate-mounting. They include the ability to provide a 2-second closing contact to trigger an external control panel, plus a 12v latching power output to drive external devices e.g. strobes. Call point buttons are backlit, and consist of antifungal/antibacterial treated silicon.

OPTIONS. Basic options include a version to accommodate a 3M silicon cord pendant and a choice of twist-release waterproof mushroom head call buttons. Where appropriate a strobe and/or siren may be included.

A surface mounting kit and water proofing gasket (IP67 rated) can be supplied. And for power outage concerns a 15 hour mini UPS plug-pack is available.

EASILY INSTALLED. A “Sentinel TAS” system may easily be installed by an electrician and is delivered as a pre-wired sample for plug-and-play installation regardless of the configuration and complete with wiring diagrams and operating instructions.

WIRELESS INCLUSION. By connecting a wireless module into the call point the system is now capable of deploying professional annunciator displays and Hospital grade pagers. Typical range is up to 150 meters and 350 meters if a repeater is included. Each call point will identify its location and/or its pre-programmed text message on the alphanumeric pagers and Annunciator displays.

ADDITIONAL WIRELESS SYSTEM ADVANTAGES. Once wireless is deployed other wireless call points and wearable pendants may easily be included. This can include staff-duress, OH&S matters and monitoring of doors being opened etc. These are relatively low cost inclusions delivered as pre-programmed plug-and-play items.



Specifications and Descriptions subject to change without prior notice