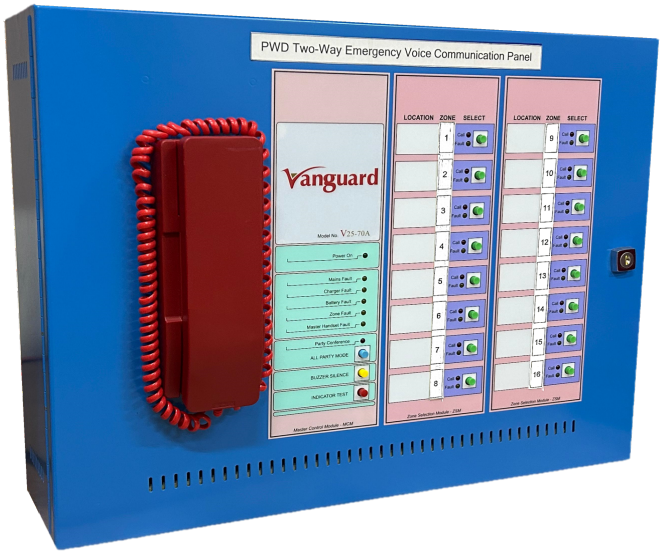
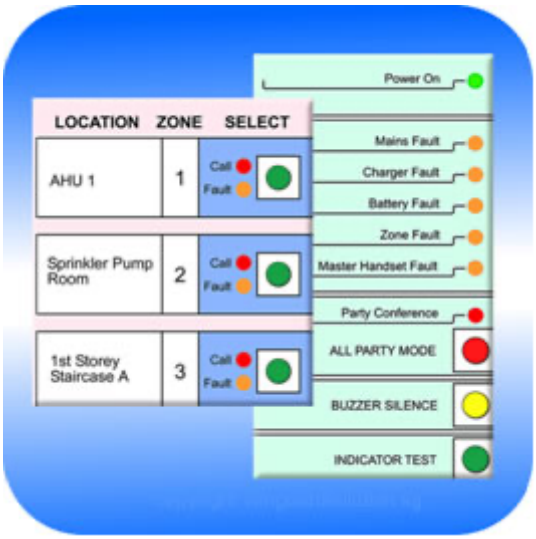
PWD Intercom System: Model V25-70A-PWD



Our **Vanguard V25-70A-PWD** series PWD Intercom System is adapted from our highly successful 2 Way EVC series. The functions of our Master intercom panel are designed to comply with **SS 546: 2022 Code of Practice for Emergency Voice Communication Systems in Buildings.**

The **Vanguard V25-70A-PWD** offers the following features required by SS546: 2022:

- audible alert signal at remote handsets for incoming calls
- facility for visual indicator on remote handsets mounted in noisy environment
- ability to initiate calls from the master handset to remote handsets



In addition, the **Vanguard V25-70A-PWD** also includes the following enhancements:

- reduced console depth and vertical layout resulting in smaller footprint and occupies less wall space
- simplified remote handset housing for easy installation and maintenance
- common lock set with our Vanguard V5 fire alarm panels

The **Vanguard V25-70A-PWD** is suitable for use in both small and large buildings. It can be configured to control up to 88 handsets, each with individual open and short circuit fault supervision and annunciation.

Each remote handset has its own selection button for ease of use. Most functions can be performed with a single button press. The system status indicators and control switches are coloured and grouped to enable easy identification and control of events.

Incoming calls are indicated by an individual zone “Call” LED and a common buzzer. Outgoing calls are initiated by lifting the master handset and pressing the desired zone “Select” button which will cause the buzzer at the remote handset to sound and LED to turn on (optional)

By default, the system operates in private mode between the master handset and any selected remote handsets. When the “All Party Mode” button is selected, all new incoming calls will join in the conference automatically.

A power supply unit is housed within the panel to provide 24VDC power to operate the system as well as to charge the backup sealed lead acid maintenance-free batteries.

System Cabling

