

SPRINKLER MONITORING SYSTEM

Sprinkler Annunciation panel is a micro-controller based system, it persists in the flow switches status from the zones. The typical setup includes IO modules in each floor and a main sprinkler annunciation panel.



It is a multi zone broadcasting system. A main annunciation panel connected with IO modules, which are placed in floor. Each floor consists of many zones and flow switches, it is connected with the IO modules. The main annunciation panel has been always communicated with all IO modules to get the status from each flow switch. The information from the IO modules shall display on the annunciation panel and generate a pre-recorded voice alert to the particular floors. Similarly, alert SMS can also be sent to the registered mobile numbers. It also helps to understand the status from a single place, which could be the best choice for hotels, guest houses, apartments etc.

FEATURES

- Each floor consists of an IO module which can be communicated with 22 zones.
- Annunciation panel generates an automatic voice alert to each floor.
- Extra SMS alert features are added to registered mobile numbers.
- Each zone status has been displayed on the master LCD.