



Fire Alarm Trainer

Category: Home & Building Automation · Model reference: MZM-1003



SPECIFICATIONS

Description:

In order to safeguard both life and property, it is usual when designing new industrial office and public buildings for fire alarm system to be specified. Indeed with increasingly stringent safety standards the retrofitting of fire alarm systems to older buildings is also becoming more common. Though the safety standards and complexity of alarm systems will vary, all share a common basic format. Various forms of fire detectors will be linked to a central control panel and this in turn will be linked to an audible and sometimes visual alarm. In some cases, the system may be also either by itself or via the building management system shut down plant or transit systems and calls the emergency services. In most cases, the control system will have various internal fault detection and warning systems and internal or external power supply backup. The Fire Alarm Trainer has been designed to provide students with hands on experience of installation, commissioning and the operation of the various types of detector and alarm components. This Fire Alarm Control Unit is the scale down automatic fire detection alarm system installed in buildings. It is design to educate student the functional aspect of this fire protection system.

This module unit can be activated to simulate the activation of the whole fire protection system real time. It consists of the followings:-

- 1 unit 10 zones fire alarm control panel c/w built in charger
- 1 set standby battery 12V7AH
- 4 nos. smoke detectors
- 4 nos. heat detectors
- 1 no. alarm bell
- 2 no. manual call point (break glass)
- 1 no. operation instruction mimic
- 1 no. layout plan of detectors mimic
- 1 no. console unit to house the above c/w wheels.
- 1 set connecting cable c/w socket

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