

MFS-ADDRESABLE FIRE ALARM CONTROL PANEL



PRODUCT OVERVIEW :-

Two Loop Addressable Panel is micro controller based fully automatic fire alarm control panel which supported both automatic sensor and manual activation devices. IN Two Loop panel we can connect device up to 200.

Two loop addressable panel has following extra features:

- Time and Date setting
- Zone setting
- Isolation
- Co2 systems
- Configuration Devices
- Repeater setting
- Hooter setting
- Factory RESET



ELECTRICAL SPECIFICATIONS:-

Mains Supply	230v Ac, 50Hz
Battery	12V DC,7Ah (2 Nos)
Loop	2 Loop
Power Supply	24V-30V DC
Interface Port	RS 485

MECHANICAL SPECIFICATIONS:-

Enclosure	MS Powder Coated Metal
Colour	OFF WHITE
Mounting	Wall Mounted
Dimensions	Approx. L 390 x H 300 x W 100mm
Panel Weight	6.200 Kg

INDICATION:-

The Modular shows following indication :

- **Power:** When the system is in ON condition then this indication will ON.
- **Fire:** If the system is in fire mode then this indication will ON.
- **Isolate:** If any of connected device is isolate , then this indication will ON.
- **Short:** If the system is short or connected device like MCP, detector are short then this indication will ON.
- **AC Fail :** When the system has supply from Battery, that means when system is in ON condition on the Battery supply then this indication will ON.
- **Dead:** When the any of one device from connected device like MCP, Modular, Detector is dead then this indication will ON.
- **Batt. Low:** When the battery voltage is going to low then this indication will ON.
- **NAC Fail:** When the hooter connection is fail then this indication will ON.
- **Loop Fail:** If the connections of device in loop are fail then this indication will ON.
- **Silent:** when hooter is silent after fire condition then this indication will ON.
- **Batt. Rev.:** If the battery connection is reverse or wrong then this indication will ON.
- **Mute :** When the buzzer is silent then this indication will ON.

CONTROL KEY'S:-

- **Silent Key:** Press the **silent** button to turn off an alarm & red LED of silent button will ON.
- **Reset Key :** **Reset** the systems.
- **Test key :** Use to test whether the systems is in working condition or not.