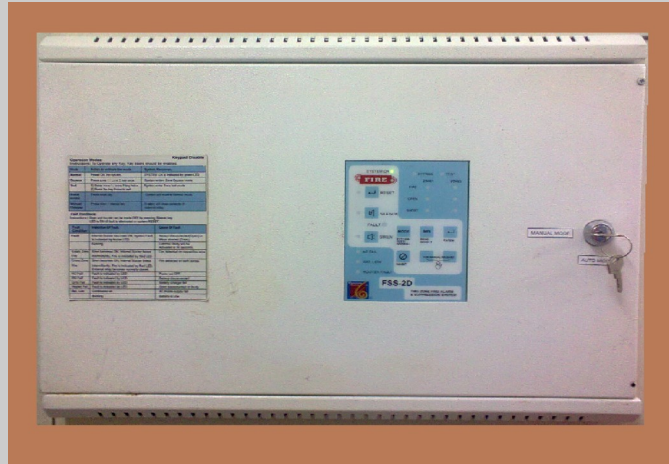


Two Zone Fire Suppression System - FSS-2D



Product Description:

Fire suppression system (FSS-2D) is basically a conventional 2-zone system to protect residential as well as commercial premises and suppress fire immediately at the time of crisis. It has a potential free relay output siren for audio fire alarm indication. Other LED indications for sensors are open, short, bypass and fire.

When the smoke is detected by any one of the smoke detector within a zone, alarm will be activated. When the smoke is detected by both Zones, that time by using DSPA fire will be suppressed. Normally system works in two mode first is AUTO MODE and second is MANUAL MODE.

FSS-21D & FSS-42D Panel Provides Optional Ethernet /GSM/GPRS Connectivity OR CMS monitoring output also available .

FSS-2D System has provision for installing battery for providing typical backup time of about 7-8 hours. Other features includes connection to GAS Valve Shut OFF and reporting to the CMS with optional CMS Connectivity.

NOTE:- We can provide 4/8/16 Zone System. It is used in large Server rooms/Electrical Control Panels for centralized monitoring for every Server rooms and Control Panel.

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Product Features & Specifications:

- Fire/Open/Short status in unambiguous colors LED indication.
- Alarm status audible and visual indication.
- Battery Low visual warning with audible tone.
- Inhibit/Abort key switch can provide
- Two Mode (Auto/Manual) Selection.
- Zone Isolation facility.
- One DSPA relay output provide (2.4Amax.)
- Walk test also available
- Siren output is available(110db)

Technical Specifications:

Power Supply	170-230VAC,50/60Hz	Output	1 DSPA Output (2.4Amax) Dual FIRE RED LEDs Siren Output (Two Siren) LED Output Audio Buzzer
Operating Voltage	12VDC OR 24VDC	Battery Back-up	Up to 7-8Hr (12VDC/4.5Ah)
Input	2 Zone Conventional FIRE De-tection Inputs	Humidity	5 to 95% Rh
Size	(340x265x90)mm(LxHxW)	Working Temperature	0°C to 50°C

Application:

- Used for Server room.
- Store room
- Various control room
- Power plants
- Patch panels, electrical panels
- Chemical storage room

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