

## Conventional Fire Alarm Panel (IRIS - 2/4 Zone)

Model : IR-2Z / IR-4Z

This Conventional Fire Alarm Panel has been developed to provide a simple & reliable solution to the demands of today's fire detection solution. This model is designed user friendly & cost effective. Each zone can support upto 25 Nos of devices with max zone length of 200 meters with 1.5 sq mm cable.



Micro Controller Based

### Features & Benefits:

- Fully Confirm IS 2189.
- Zone Wise Fire Fault LED Indication.
- Zone Wise Isolation Facility.
- Auto Dialer Attachable Facility.
- Mains ON, system ON, charger ON, visual indications.
- Potential Free Contact Facility.
- External s/w for reset, silence, lamp test
- Inbuilt Buzzer.
- 16x2 line LCD display.
- Inbuilt Battery charger & Battery space.
- Operates on 230 V 50 Hz AC supply.
- Potential free contract facility.

### Technical Specifications:

Power I/P	: 230V AC/24 VDC
Power consumption	: 30watt/200watt (Normal/fire)
End of Line	: 4K7
No. of zones	: 2 / 4
Detection O/P supply	: 24V DC
Hooter O/P supply	: 24V DC
Operating Temp.	: 0° to 55°
Operating Humidity	: 95% (Non-condensing)

### Mechanical Specifications:

Cabinet Type	MS
Colour	Off White / Red
Paint	Powder Coating
Knock Out	20 mm
Dimension	350 x 105 x 255 mm
Weight	4.7 kg without battery