

OZONE SERIES

INFRASTRUCTURE ALARM PANEL WITH LCD DISPLAY

Ozone Series Panels are designed for the small sites having multiple requirement of different types i.e. fire, high temperature, security, mains fail, battery low, E/A set fail, low fuel, DG set operation etc. This panel is specially designed, keeping in mind the requirement of telecom sector.

BASIC FEATURES

- ▶ 2x16 characters LCD display.
- ▶ 10 No. of zones support different specification & requirement.
- ▶ Lamp Test Features.
- ▶ Complete with integral power supply & battery charger for sealed acid battery.
- ▶ Maximum No. of Detector in fire zone is 25.
- ▶ LCD and LED indication for open, short circuit, isolate, fire and all other function in each zone.
- ▶ Potential free contacts for every Zone.
- ▶ Feather touch switches.
- ▶ Operation on different voltages as per client requirement.



IFP SERIES

INTEGRATED FIRE • SECURITY • DIALER ALARM PANEL WITH LCD DISPLAY

IFP series panels have fire, security & auto dialer complete in a single cabinet and are designed for the sites where client require the fire & security system for the same premises, This panel is specially designed, keeping in mind the requirement of banking sector.

BASIC FEATURES

- ▶ 2x16 characters LCD display.
- ▶ The fire zone, security zones, & auto dialer built up in a single cabinet.
- ▶ Day / Night Mode (code entry)
- ▶ Auto dialer can dial 6 Nos. with 20 seconds message for both fire & Security.
- ▶ Event logging & real time clock.
- ▶ Lamp Test Features
- ▶ Complete with integral power supply & battery charger for sealed acid battery.
- ▶ Maximum No. of Detector in fire zone is 25.
- ▶ LCD and LED indication for open, short circuit, isolate, fire in each zone, with security indication.



SPECIFICATION

OZONE SERIES

IFP SERIES

SPECIFICATION	OZONE SERIES	IFP SERIES
Operating Voltage	24 Volt DC / 48 Volt DC / as per client requirement	220 Volt mains A.C. in / 24V D.C. output
No. of Zones	std. 10 Zones	Four Zone For Fire & Five Zone for Security
EOL	4.7 K ohm, One per Zone.	4.7 k ohm , 1 per zone
Sounder Output	Common Hooter output / Each zone output	Common hooter output / Each zone output
Dimension	365 x 300 x 120 (L x B x D)	275 x 325 x 95 (L x B x D) (for 4 Zone)
Weight	5kg (approx)	4.475 kg (Approx) (for 4 Zone)
Display	Zone Healthy, Isolate, Short, Open, Fire, 2x16 Character Indicating complete status of zone	Zone Healthy, Isolate, Short, Open, Fire, 2x16 Character Indicating complete status of zone
User Control	Reset, Lamp Test, Silence, Isolate, Short, Open Fire	Reset, Lamp Test, Silence, Isolate, Short, Open Fire
Internal Sounder	Continuous buzzer for fault and intermittent buzzer for fire	Continuous buzzer for fault and intermittent buzzer for fire
Temp. / Humidity	0 deg. C to 50 deg. C / 90% to 95% RH Condensing	0 deg. C to 50 deg. C / 90% to 95% RH Condensing