



FIRE ALARM CONTROL PANEL



Fire Alarm Control Panel

CL-2100E



Feature

- 2,4,6,8,12,16,20,24,28 zone
- Zoned Visual Red Alarm and Yellow Trouble Indicators.
- Continuous Signal During Alarm.
- Built-In Battery Charger.
- Low / No Power and Battery Detection.
- Automatic Loading and Testing of Battery.
- Battery Lead Reversal Protection.
- Evacuate (Alarm Resound).
- Led Test.

Electrical

- Mains Supply : 220V AC 50 / 60 Hz± 10%
- Battery Voltage : 24V DC
- Charging Voltage Protection : 1.6Ah Glass Fuse
- Sounder Output : 24V Nominal EOL 10 K resistor
- Auxiliary Contacts : 30V DC 14 max. NC / NO
- Mains Supply Protection : Glass Fuse
- Sounder Protection : 2 x 500mA Glass Fuse
- Reverse Battery Protection : Charger Glass Fuse
- Zone EOL (4 - 28 zone) : 5.6 K Resistor

Dimension

- 2,4 Zone : 200 x 302 x 92 m.m.
- 6,8,12 Zone : 307 x 302 x 102 m.m.
- 16,20 Zone : 412 x 302 x 112 m.m.
- 24,28 Zone : 517 x 302 x 112 m.m.

	SYSTEM	COMMON	ZONE 1	ZONE 2	ZONE 3	ZONE 4
LED	MAINS HEALTHY	FIRE	FIRE	FIRE	FIRE	FIRE
LED	CHARGER FAULT	SOUNDER O/C	O/C FAULT	O/C FAULT	O/C FAULT	O/C FAULT
LED	BATTERY FAULT	SOUNDER S/C	S/C FAULT	S/C FAULT	S/C FAULT	S/C FAULT

System Control And Indicator On Board

WARNING! LIVE PARTS INSIDE	RESET PRESS TO TEST LED SWITCH	SILENCE PRESS TO SILENCE ALARM / TONE SWITCH	EVACUATE PRESS TO SOUND ALARMS SWITCH	ON OFF CONTROL SWITCH