

FL-4Z/8Z/32Z

Fire Alarm Control Panel

• Characteristics

- Model range from 1 to 32 zones.
- AC power supply has EMI (Electromagnetic Interference).
- Each zone has a separate disable function.
- Double sets of sounder contacts.
- Automatic telephone dialer feature.
- Long-term or temporary silencing feature.
- Protection against voltage spikes up to 2.5KV.
- Microprocessor-base design.
- Sounder short circuit or disconnection detection.
- Fire Alarm NO, NC, COM and Fault NO, NC, COM output contact points.
- Fire Relay Output contacts and Fault Relay Output contacts.
- Switch membrane provides longer service and is waterproof, dust resistant and easy to clean.



32 Zone

Specifications

	32 Zone	8 Zone	4 Zone
Model	FL-32Z	FL-8Z	FL-4Z
Power	220V AC/50/60Hz *Others also available		
Battery Capacity	24V/12Ah	24V/7Ah	24V/4Ah
Max. Output Current	2A @24V DC		
# of heat detectors connected	No limit *Except electronic-type		
# of smoke detectors connected	30/zone *FIRE LINK Brand		
Max. No. of Bells @25mA	40 per sounder circuit		
End of Line Resistor	4.7kΩ *One per zone		
Material	1.2mm steel plate		
Dimensions (mm) H x W x D	550 x 400 x 150	370 x 340 x 135	320 x 250 x 130
Optional Features	1. Output for extinguishing facility and activated only when alarm from 2 cross-zones. 2. LCD display (2x20) with simple function keypad		N/A



8 Zone



4 Zone



FL-REP/25