



## AH-03312 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.

### Specifications

	32 Zone	8 Zone	4 Zone
Model	<b>AH-03312-32L</b>	<b>AH-03312-8L</b>	<b>AH-03312-4L</b>
Power	220V AC/50Hz *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 *Horing Lih manufactured		
Max. No. of Bells @25mA	40 per sounder circuit		
End of Line Resistor	4.7kΩ *One per zone		
Material	1.2mm steel plate		
Dimensions	550mm(H) 400mm(W) 150mm(D)	370mm(H) 340mm(W) 135mm(D)	320mm(H) 250mm(W) 100mm(D)
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