

Fire Alarm Control Panel

QP112 Characteristics

- Removable front board for easy maintenance.
- Easy-to-clean front board is able to avoid dirt attached.
- High luminance and long life span LED.
- Build-in 24V power and battery charger.
- Compatible with most brands of conventional detectors.
- Independent visual & audible indication for zone open/short fault.
- Independent visual & audible indication for AC power & battery fault.
- Visual & audible indication for sounder short circuit fault.
- Buzzer silence with 3-mode operation feature.
- Short circuit = Alarm feature (selected by JUMPER applicable for manual call point w/o resistance)
- Accurate supervision circuit for battery.



10

AH-00212 LED Description

- FIRE : Indicates fire status
- Power : Indicates unit is in normal status
- Short C. : Indicates short-circuit
- Discon. : Indicates disconnection
- S.T. : Controls H1 & H2 for activation, light on means inactive
- Bell : Activates unit's sounder and external bell, light on means inactive
- Reset : Turns system back to initial status.

Approvals:

Specifications		
Model	QP112	AH-00212
Power	220V AC, 50/60Hz *Others also available	220V AC/50Hz *Others also available
Battery Capacity	24V /1.2Ah	24V DC 0.8Ah
# of heat detectors connected	No limit *Except electronic-type	No limit *Except electronic-type
# of smoke detectors connected	30/zone *Horing Lih manufactured	30/zone *Horing Lih manufactured
Max. Output Current	1 A	500mA
End of Line Resistor	4.7 kΩ	10kΩ *One per zone
Material	1.2mm steel plate	1.2mm steel plate
Dimensions (H x W x D) mm	203 x 273 x 72	280 x 160 x 70

