



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.
- •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.
- •Accurate supervision circuit for battery.
- •Short circuit=Alarm feature (selected by JUMPER applicable for manual call point w/o resistance) Model QP112
- •Day/Night Mode Selection. (Model. QP212, QP412)
- *System will back to normal automatically after alarm status is released.(Model. QP212, QP412)
- •Ground fault detection feature. (Model. QP212, QP412)
- •Fault Output (NO. NC. COM), Alarm Output (NO. NC. COM.), Zone Output. (Model. QP212, QP412)
- •24V DC power output for external load (Model. QP412)
- •Zone EOL resistor can be set from panel board (model. QP412)

Specifications

	1 Zone	2 Zone	4 Zone
Model	QP112	QP212	QP412
Power	220V AC, 50/60Hz *Others also available		
Battery Capacity	24V/1.2Ah		
Max.Output Current	1A	1.2A	2.0A
# of heat detectors connected	NO limit *Except electronic-type		
# of smoke detectors connected	20/zone *Horing Lih manufactured		
End of line Resistor	4.7kΩ		
Material	1.2mm steel plate		
Dimensions(H x W x D) mm.	203 x 272 x 71		