

Fire Alarm Control Panel



Features

- Each zone indicator has two LEDs and movable plate for zone labeling.
- Control board has 11 control switches, 10 function indicators and 6 fault indicators that clearly show the status of panel to user.
- Accumulation functional designation that will eliminate false alarm caused by pulse or messy signal.
- External indicator power-save device that can set-up the indicator lighted or not lighted during power-off period but it will lighted when alarm condition is issued. This feature will extend the stand-by period for control panel.
- Built-in telephone device enables user to communicate with external telephone when buzzer sound and telephone indicator lighted.
- This control panel has manufactured according to UL and EN standard.

Specification

Model	AHC-871	Remark
Power	110/220VAC 50/60Hz	
Voltage Scope	Nominal Voltage \pm 20%	
Standby Power	24VDC	
Charging Voltage, Current	24VDC 100mA-400mA	With auto adjustment function
Loop Voltage, Current	24VDC short circuit under 5V 30mA	
#of heat detector connected	No limit	Except electronic type
#of smoke detector connected	30/loop	Horing Lih manufactured
#of indicating lamp, bell connected	#of loop x 1.2	
End of line resistor	10k Ω	One per loop
Material	1.6mm steel plate	
Color	Ivory white	Others also available

Dimensions

Type	Wall Type								Floor Type		
Zone	5L~10L	15L~20L	25L~30L	35L~40L	45~50L	55L~60L	65L~80L	S.D	S.W	D.D	
H	550	560	800	1000	1150	1300	1600	2000	2000	2000	
W	450	450	470	470	500	500	500	600	800	1200	
D	130	140	150	160	160	170	180	300	300	300	