

# Fire Alarm Control Panel

## FA-400 SERIES



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### Features

- Each zone indicator has two LEDs and movable plate for zone labeling.
- The test button is located on zone indicator that makes test easier.
- 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	FA-400 SERIES	Remark
Power	110/220VAC 50/60Hz	
Voltage Scope	Nominal Voltage±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	10kΩ	One per loop
Material	1.6mmsteel plate	
Color	Ivory white	Others also available

### Dimensions

Type	Wall Type									
FA	405	410	415	420	430	440	450	460	470	480
Zone	5	10	15	20	30	40	50	60	70	80
H	550	550	650	650	800	1000	1150	1300	1600	1600
W	450	450	450	450	470	470	500	500	500	500
D	130	130	140	140	150	160	160	170	180	180