# Fire Alarm System-24V



### Features /

- 1. R.O.R + Fixed Temperature Combo Heat Detector. Resettable by Control Panel.
- 2. With dual LED, easy to observe state of detector.
- The dual LED flash once every 4 ~ 6 seconds in peacetime to show if the detector work normally.
   The dual LED light up constantly when the detector alarms.
- 4. With (-R) contact to connect to a remote indicating lamp to show alarm signal in different area.

## Sensing way /

Heat Detector (resettable type) –This is a multi-function detector which is combination of Rate of Rise Heat Detector and Fixed-temperature Heat Detector. It can respond to the speedy rise of temperature within a short period of time, and then into alarm stage. Besides, the detector has the function of temperature fixed. When the room temperature rise over the preset point of alarm temperature 60°C, the detector will into alarm stage, LED light up and give alarm to the fire control panel.

#### **■** Specifications /

Model No	HC-307D Heat Detector (Electronic Type)	Overall structure	
Fixed alarm temperature	60±5°C	Material	Fire-resisting ABS material
Rated voltage	18V-28V (DC24V)		
Standby current	45μΑ	Joint contact	Copper (zinc-plated)
Alarm current	60mA	Color	Ivory
Suitable temperature	-15~50° C	Notes Prohibit from being installed at the places with large volume of smoke and steam lingering, and the inlet and outlet of cold and warm air.	
Suitable humidity	0~95% RH		
Size	103mm x 43mm		
Weight	125g		

# **■** General wiring drawing /

# Wiring with remote indicator /



