

#### FIRE ALARM DETECTOR



# Rate of Rise Detector

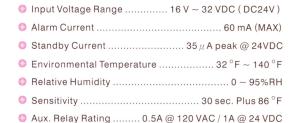
## **Description**

- When the fire break out, temperature runs up quickly, soon reaches the first stage standard the sensor will responsively reacts and send signal to the massage-receiving control panel to convert L-C into short signal. At this moment, the confirmation lamp will light up for notification. Below is the motion temperature
  - 1. Ordinary temperature plus 86 °F, it can automatically sensor within 30 seconds.
  - 2. When ordinary temperature increases at  $\,$  60  $^{\circ}$  F, per minute under a continuous condition, it can automatically sensor within 4 minutes and 30 seconds.

#### Features

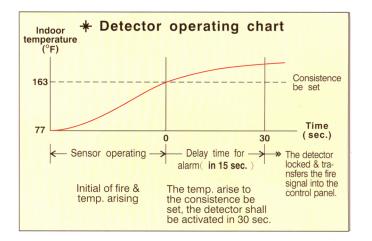
- For security system.
- Two-wire low current design 16 ~ 32 VDC range
- Base options for supplementary relay, and / or remote indicator, 2-wire and 4-wire applications.
- Signal source: thermal sensor.
- The integrated wiring system was designed with highly

### **Specifications**









EFFECTIVE WARNING AREA			
Height above the ground	Below 4 M	4 ~ 8 M	
Building	20M <sup>2</sup>	15 M <sup>2</sup>	

DETECTOR STRUCTURE				
Appearance	Weight	Diameter	Height	
Ivory	130 g	10.6 cm	5 cm	

### Base Wiring Information

