

Combination Smoke and Heat Detector

S-320



Characteristics

- Magnetic test feature makes maintenance easy and simple.
- Twin - color LED display enables viewer to easily identify the current status of detector.
- The standard detector is 2-wire or 3-wire. For 4-wire type just add one relay output module. Simple and easy module placement enables wider application and flexible stock control.
- Detector is made of high endurance, solid and colorfast Fire-proof plastic.
- Non-loosening screws on base terminal for easy installation.
- Detector has passed strict EMC test, which greatly eliminates false alarms caused by interference from nearby sources.

Specification

Model	S-320-2	S-320-3	S-320-4
Type	2-wire	3-wire	4-wire
Alarm Contact	N/A	N/A	0.8A @30V DC 0.4A @125V AC
Voltage Range	12~30V DC		
Alarm Current @24V DC 470Ω	40mA	40mA	45mA
Standby Current	35~85 uA		
Sensitivity Setting	Comply to EN54		
Ambient Temperature	-10C°~+55C°		
Material	Fire-proof plastic		
Dimensions	102mm(Dia.) x 54mm(H)		
Weight	130g	130g	145g
Color	White		

Building Height	Under 4M	4~20M
Area Covered	150 M ²	75 M ²