

DESCRIPTION

The IQ331SH point composite smoke and temperature fire detector (here after referred to as the detector) is composed of a smoke sensor and dual heat sensors. It not only has the performance of photoelectric smoke fire detector, but also has the performance of heat detector. The detector is made of non-poler two bus, which can be used with fire alarm control panel produced by our company.

FEATURES

- LPCB & CPR approval;
- Smoke and Heat detection sensor;
- It supports soft addressing and rewriting the address via coder in situ

SPECIFICATION

Operating voltage	Loop 24V(18V~28V)
Standby Current	<0.4mA
Alarm Current	<1.5mA
Class	A2R & A2S
Fire LED	Red, Flash in polling, and illuminate in alarming.
Programming	Electronically addressed.
Programming Range	Occupying one address within 1~324
Wiring	Loop: two wire, polarity-insensitive
Environmental Temperature	-10°C ~ +55°C
Relative Humidity	≤95%, non-condensing
Material Enclosure	ABS
Dimension	Diameter: 100mm Height: 60mm (with the base)
Mounting Hole Distance	44.5mm~64.3mm
Weight	About 123g (with base)

