



## Fire Cat

### FIRE SENSOR

The Firecat is an extremely flexible fire sensor for use with security or other systems operating at 12Vdc. The unit can be configured to operate either as an optical, optical-heat, rate of rise heat or fixed temperature heat sensor via selection switches at the rear. The sensor's output is via a relay with volt free contacts, which can be set to latch or auto-reset from the alarm condition. The sensor is also self monitoring so that in the event of a chamber failure or reaching the limit of its contamination compensating facility the LED will illuminate continuously yellow.

- MULTI-FUNCTION 12V FIRE SENSOR
- COMPENSATES FOR CHAMBER CONTAMINATION
- USER SELECTABLE SENSING FUNCTIONS
- BASE LOCK FUNCTION
- LATCHING OR AUTO RESETTING ALARM RELAY
- MULTIFUNCTIONAL LED INDICATOR

### Specification

Voltage	10 - 16Vdc
Current	0.5 - 14mA
Monitoring	Self monitoring
Protection	Interior only
Construction	ABS, PC
Weight	0.08Kg
Colours	White
Sensing Options	Optical, Optical-heat, Heat rate of rise, Heat fixed temperature