# DA802 ADDRESSABLE HEAT DEDECTOR

The DA802 Addressable Heat detector is designed to monitor the temperature in the area and transmit the detection information to the control panel. Thanks to the temperature sensor on it, it continuously measures in the environment and transmits alarm information to the panel when the temperature in the environment exceeds 65 degrees. DA802 Addressable heat detector is not affected by particles in the air in steam or dusty environments. Therefore, it can give more accurate results by preventing false alarms in such environments. DA802 is programmed by the RB1201 address programmer and store address information in its permanent memory





#### TECHNICAL SPECIFICATIONS Loop Operating Voltage :16 - 30 VDC

Loop Operating Voltage Loop Operating Current Led blink) Maximum Alarm Current blink)

:<7 mA @ 24 VDC (included Led

:<600µA @ 24 VDC (average with

### **ENVIRONMENTAL SPECIFICATIONS**

Humidity Non-condensing Class Operating Temperature :10% - 93% Relative Humidity,

: A1

:-10°C - 50°C

# MECHANICAL SPECIFICATIONS

Height Diameter Weight

REDBAN

:44 mm (with base) :100 mm :110 grams

# GENERAL FEATURES

- Durable and aesthetic ABS plastic case
- Microprocessor based design
- Double sided light path indicator
- Self calibration
- Eliminate false alarms
- Led indicator output
- 65° C constant temperature
- Programmable by RB1201 address programmer
  Programmable address information in permanent memory
- EN54-5 certified

