

# Heat Detector

Wireless Thermal

## MD-240R

- Alarm temperature: 40C-80C is optional
- Working voltage: 3V
- Working current: Static current less than 10uA
- Alarm current 30mA
- Relatively humidity: 10-95%
- Install height: below 4M



MD-240R is a kind of temperature sensitive detector. The sensor probe head can measure indoor temperature accurately. When the temperature concentration exceed to the alarm upper limitation. The detector will be triggered and output a wireless signal. Its with high sensibility and low false alarm. Commonly used to the hotel rooms, recre- ational sites. Work- shops, machine rooms, cybercafe ect.

## Specification

### Overview

Voltage	3V(2pcsX AA battery)
Static Voltage	=10Ua
Alarm current	about 30mA (instant)
RF emitting frequency	433MHz
Wireless communication distance	=100M(visual range)
Alarm temperature upper limitation range	40°C-80°C(104°F-176°F)