

VS Safety is a world-leading provider of wireless security and home automation solutions. Our company is well recognized for the track record of technological innovations and for the high quality of our products.



## Accessories

### Introduction

The **HD-9** is a wireless Heat Detector that detect both a fixed temprature and a rise of temprature within a specified timeframe. The Heat Detector is specially made to provide a safe fire detecting in enviroments where optical smoke detector can create false alarms.



### Specifications

The HD-9 is designed to detect two different temprature conditions. It generates an alarm if the temprature raises by more than 8.3 °C per minute. The alarm is also activated if the temprature exceeds the threshold temprature of 57°C.

- Normal detection area is 25 square metres.
- Power: Alkaline AA x 3, Battery life: <2 years
- Built-in alert siren, Alarm Volume: 95 dB @ 1 meter
- Radio frequency available : 433 MHz/ 868.35 MHz FM/ 868.6375 MHz Narrow FM
- Radio range:433 MHz : over 200 meters in open space
- 868.35 MHz FM / 868.6375 MHz Narrow FM : over 300 meters in open space
- Operating temprature: -10° to 50°C
- Humidity: up to 95% non-condensing
- Dimensions: Ø 105 mm x 42 mm- - Battery life: 2 years or over

LED indicator: flashes during RF transmission and low battery condition.