

# FS360 Wireless Smoke Detector with Siren

## 1 **Applications:**

The FS360 is one of the most reliable optical smoke and Heat detectors on the market. It provides very accurate detection in its' monitoring area and is compatible with all traditional Fronti Wireless Security Systems as well. The wireless design ensures an easy installation and low battery indication ensures constant vigilance.

The FS360 is work on the "hopping code system" so it has no dip switch's making it installable in seconds and able to accept a rotation of over 1000 000 different system code combinations.

## 1 **Features:**

1. Photoelectric chamber and Heat sensor do dual sensor working.
2. Excellent Stability, High Sensitivity.
3. Automatic calibration and self-test.
4. Alarm display by LED and 85dB buzzer.
5. LED indicates the transmitting and battery low condition.
6. With a CPU to control code hopping versions eliminating.
7. Low standby current on sleep mode to save power.
8. The detector also can combine with Fronti security console or GSM auto dialer to report SMS or voice message.



## 1 **Specifications:**

1. Power source: DC 3V Lithium battery x 1.
2. Stand-by current: 30uA (Max), Working Current: 45mA (buzzer).
3. Working frequency: 433.92 or 869.25MHz.
4. Broadcast range: 150M in a free space, indoors about 30 M.
5. Working temperature: -10 deg C to 60 deg C, 95% R.H. (max).
6. Battery Life: 3 years/ Lithium battery.
7. Dimension: 125m/m x H50 m/m, Weight: 140g