

Wireless Smoke Sensor

HILINKS

94700040

- Professional maze design, fast detection of the fire
- On-site alarm, over 85dB
- Detect smoke and temperature, effectively reduce the false alarm rate, for more accurate warning
- Low battery indication function
- Anti-tamper function design
- Send online reports to the gateway periodically
- Suitable for home, apartment, hotel...etc.



Technical Data

Electrical Specifications

Product number	94700040
Communication protocol	Zigbee
Transmission Frequency	2.4 Ghz
Transmission Power	≤15dBm
Communication Distance	100 m (Open Air)
Working Voltage	DC 3V (CR123A)
Low Battery indication	2.6V±0.2V
Standby current	<9uA
Alarm current	<30mA

Mechanical Specifications

Dimensions (excluding connectors and mounting bracket) (mm)	Ø90x37 mm
Battery life	10 years
Radome Material	ABS (UV Stabilized)
Reflector Material and Color	PCB, White

Environmental Specifications

Operational Temperature (°C)	-10 to +55
Alarm Mode	Buzzer alarm, network alarm
Buzzer Sound Pressure Level	85db