

HF-S3E Standalone Smoke Detector



HF-S3E Standalone Smoke Detector can detect smoke in the early stage of a fire hazard, and provide warnings by sending out audible and visual alarm signals. The alarm is designed for residential and institutional applications including shops, family dwellings.

- With dual light sensing technology, effectively reduce misreports caused by water vapor environment, which is more accurate for smoke sensing alarm.
- Support smoke alarm.
- Support local 85dB high decibel alarm sound.
- Lithium battery power supply, with a long service life up to 10 years in theory.
- With self-testing feature, user can check the device working status by self-test button.
- Support wireless IR remote controller to silence the alarm.
- Multiple failure alarm features, including low voltage alarm and maze fault alarm.

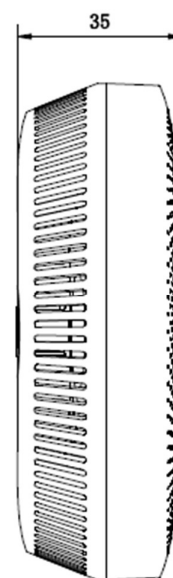
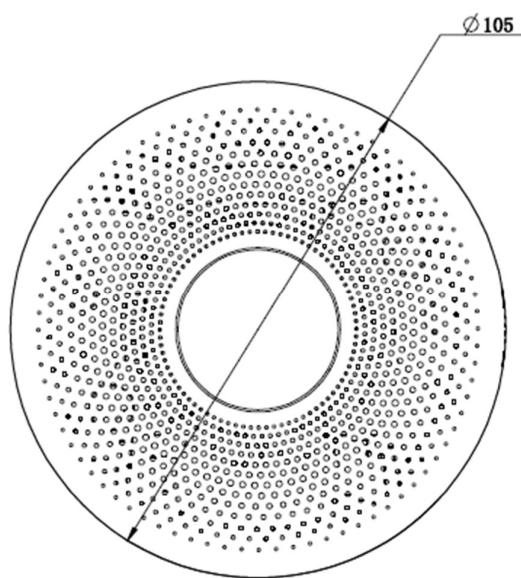
▪ Specification

Function	
Interconnection Alarm	Yes
Hush	Yes
Maze dirty alarm	Yes
Low voltage alarm	Yes
Test	Yes
Battery uninstalled indicator	Yes
Smoke alarm	Yes
General	
Power supply	3 V DC, battery CR123A(replaceable)
Battery capacity	1600 mAh
Standby current	≤10 μA
Execution Standard	EN 14604: 2005
Alarm current	≤30 mA
Alarm mode	Audible & visual alarm
Alarm sound level	≥ 85 dB@3 m (A-Weighted)
Battery Life	Ten-year battery life under normal operation
Operation temperature	-10 °C to 55 °C (14 °F to 131 °F)
Operation humidity	≤95% relative humidity (RH)
Dimension (φ × H)	105 mm × 35 mm (4.13" × 1.38")
weight	103.7 g (0.23 lb) (with battery)
Installation	Ceiling mounted
Communication Mode	HF-S3E standalone

▪ Available Model

Smoke Detector-HF-S3E

▪ Dimension



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