

Addressable multi-criteria smoke and heat detector

Addressable multi-criteria smoke and heat detector is a loop-connected fire detection device. Integrating both an infrared photoelectric chamber and a thermistor sensor, it monitors both smoke and heat for fire warning.



- Certificate: UL Listed / FM Approved
- Standard: UL 268, UL 521, NFPA 70, NFPA 72
- Feature: LED indicator, can be wired to remote indicator
- Material: ABS housing and base, white
- Temperature: 0°C to 49°C
- Humidity: 0% to 95%, non-condensing

Available size

Operating voltage	Standby current	Alarm current	Smoke sensitivity level	Heat detection type	Dimension Dia x H (mm)	Ref. No.
24 VDC	≤ 0.4 mA	≤ 1.4 mA	3	FT 135°F	100 x 55	A1301 (UL)
24 VDC	≤ 0.16 mA	≤ 3.2 mA	4	FT 135°F / ROR	108 x 45	A1311 (UL/FM)

Note: For heat detection type, it is fixed temperature (FT), or combination fixed temperature and rate-of-rise (FT/ROR).