



SNC-300-SL SMOKE DETECTOR

Specification:

Operating voltage	DC (10.8 ~ 33) V
Start-up current	≤ 100 μA
Start-up time	≤ 30 s
Quiescent current	≤ 75 μA
Alarm current (max)	50 mA
Sampling time	(3 ~ 5) s
Alarm response threshold (0.08 ~ 0.15) dB/m	
Alarm indicator	Dual red LEDs
Remote LED output current (max)	15 mA
Reset voltage	≤ 1 V
Reset time	≤ 5 s
Operating temperature	(-10 ~ +55) °C
Operating humidity	(0 ~ 95) % RH, non-condensing
Storage temperature	(-25 ~ +80) °C
Storage humidity	(0 ~ 98) % RH, non-condensing
Dimensions (excluding contacts)	Φ 102 mm × 34 mm
Ingress protection rating	IP-42

Features

- Advanced algorithms provide analogue detection discrimination
- Surface-mount device (SMD) circuit board design
- High immunity against unwanted alarms
- Stable smoke sensing chamber. No adjustment or replacement required
- 2-wire operation
- 2-wire models available with remote LED output
- Connects to zone monitor for use with addressable control and indicating equipment
- Sleek low-profile housing design
- Dual LEDs for 360° visibility
- Low maintenance

Model NO.: 403-012 HEAT DETECTOR

Usage: Security and Fire Industry

Certification: CE, ISO



Specification:

operating voltage	DC(12/24/48)V
start-up current	≤100μA
start-up time	≤30s
quiescent current	≤40μA
sampling time (3~5)s	
alarm indicator	Dual red LEDs
remote LED output current(max)	15mA
reset voltage	≤1V

Features:

- Durable heat sensor
- Analogue detection discrimination
- Dual LEDs for 360° visibility
- 2-wire and 4-wire models for DC 12 V and DC 24 V operation
- 4-wire model for DC 48 V operation · Dual LEDs for 360° visibility
- 4-wire models available with a N/O alarm relay output
- 4-wire models available with auto-reset
- 2-wire models available with remote LED output
- Connects to zone monitor for use with addressable control and indicating equipment