



Features & Benefits

- Manual or auto reset
- Fault relay output
- Self-test feature

Technical Overview

The SD-D provides relay outputs on the detection of smoke or fault conditions. The alarm output relay can be either manual or auto reset.

Specification

Duct size	100 x 320mm (min.) 450 x 450mm (max.)
Environmental Housing	-30 to 60°C, 20 to 80% RH non-condensing
Environmental Media	10 to 40°C
Gross Weight (kg)	0.35
Housing dimensions	125 x 105 x 85mm
Housing material	PC/GF (Halogen Free Flame Retardant, UV stabilized)
LED indication	On in alarm
Probe dimensions	300 x 20mm dia.
Probe material	Plastic
Protection	IP65
Relay Output	SPST 2A @48V (smoke & fault)
Reset	Manual or Auto rest (selectable)
Supply	24Vac/dc $\pm$ 20%
Weight	350g

Technical Specification

Housing dimensions	125 x 105 x 85mm
Weight	350g
Housing material	PC/GF (Halogen Free Flame Retardant, UV stabilized)

Related Product Codes

SD-D	Duct Smoke Detector Probe L=300mm
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