

**System Sensor Conventional
Photo Optical Smoke Detector**



Features:

- Sleek, low-profile design
- Two LEDs blink in standby
- 360° visibility
- Stable performance in high air velocities
- Built-in tamper resistant base design
- Remote LED option
- Removable cover
- Built-in magnet test switch

Description:

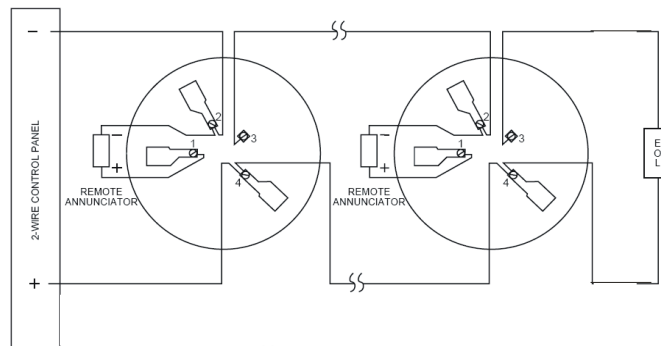
The SS-P (System Sensor Model 2151) Photo Optical Smoke Detector has a sleek low-profile design and can be used with a standard or sounder base.

The optical sensing chamber is designed to sense smoke particles produced by a wide range of combustion sources. A custom integrated circuit incorporates signal processing to reduce false alarms. The chamber is protected by a fine mesh screen which can be cleaned or replaced.

Specifications:

Operating voltage range:	15 to 32 VDC
Standby current:	120 μ A @ 24 VDC
Maximum alarm current:	100 mA @ 24VDC
Nominal sensitivity:	7% Obscuration / metre
Size:	43mm H x 102mm Diameter
Operating temperature range:	-10 ° to 60°C
Operating humidity range:	10% to 93% Relative humidity, non-condensing

Connection Information (using B401 base):



Approvals:

SSL Approved	
ActivFire Listing No.	afp-1466 (System Sensor 2151AUS)

Distributors For:



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Bella Vista NSW 2153
Australia

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