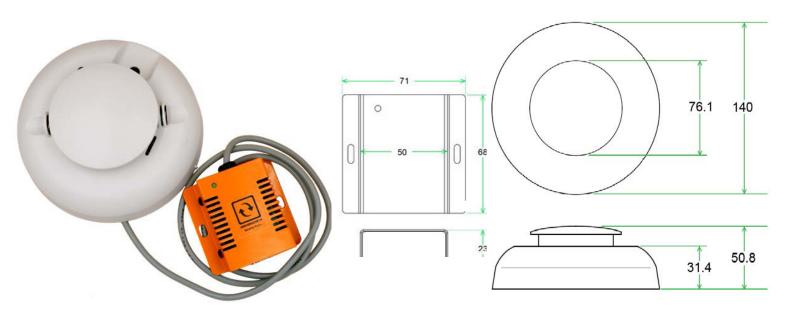


Smoke Sensor (SEC-SMOKE)

Sensor Page Store Page



General Description

The smoke sensor is a photoelectric smoke sensor for monitoring smoke inside facilities. This smoke sensor does not replace building fire detection systems where such systems are required. It does complement such systems.

Key Features

- Plugs into the base unit (BASE-WIRED).
- Powered by the base unit (BASE-WIRED).
- Photoelectric smoke detection.
- UL Rated.
- OU and rack mountable.
- Self-diagnostics Meets NFPA 72 Sensitivity testing requirements without the need for external meters
- Comes with in-built dust compensation.
- In-built sounder.
- Patented CleanMe® feature.
- Superior protection against false/nuisance alarms caused by dust, RF, and ambient light (Built-in Drift Compensation)
- Replaceable optical chamber makes any required cleaning a Snap

Technical Specifications

| Power Source | SensorGateway (BASE-WIRED) |
|-----------------|----------------------------|
| Power Usage | 204 mW |
| Smoke Detection | Photoelectric |

Environmental and Physical Specification

| Operating temperature range | 0°C to +30°C |
|----------------------------------|--|
| Humidity (operating and storage) | < 90% rH (non-condensating). |
| Probe Dimensions | 71 mm (2.8") x 68 mm (2.7") x 23 mm (0.9") |
| Weight | 0.43kg (0.9 lbs.) |