

ALN-V

Photoelectric Smoke Sensor



Standard Features

Low Profile - Only 2.0" high, including base

Simple and reliable device addressing

Automatic compensation for sensor contamination

Built-in fire test feature

Uses the noise-immune Digital Communication Protocol (DCP), which utilizes interrupts for fast response to fires

Two built-in power/alarm LEDs

Programmable non-polling LEDs

Application

The ALN-V Photoelectric Smoke Sensor is particularly suited to detecting optically dense smoke typical of fires involving materials such as soft furnishings, plastic, foam or other similar materials which tend to smolder and produce large visible smoke particles. Hochiki's unique design allows fast response to flaming fires as well as smoldering fires while preventing false alarms.

ACD-V

Multi-Criteria Photoelectric Smoke / Heat / CO Sensor



Standard Features

- Low profile - only 2.00" high, including base
- Simple and reliable device addressing
- Supports 16 operational modes
- Automatic compensation for sensor contamination
- Uses the noise-immune Digital Communication Protocol (DCP), which utilizes interrupts for fast response to fires
- Two built-in power/alarm LEDs
- Programmable non-polling LEDs
- Non-directional smoke chamber
- Fully adjustable heat detection-135°F to 150°F
- 10 years CO sensor life span
- Vandal resistant security locking feature

ATJ-EA

Heat Sensor



Standard Features

Low Profile - Only 2.0" high, including base

Simple and reliable device addressing method

Very low current consumption using the unique "Low Power Mode"

Built-in optical fire test feature

Uses the noise immune Digital Communication Protocol (DCP), which utilizes interrupts for fast response to fires

Adjustable threshold temperature
135°F - 150°F

Application

The Hochiki Heat Sensor provides accurate temperature measurement data to the Elite fire alarm control panel. This sensor is particularly suited to environments where smoke detectors are unsuitable because of the presence of system or cooking fumes such as in a kitchen environment.