



i³ Series Smoke Detectors



Features

System Sensor i³ series smoke detectors represent significant advancement in conventional smoke detection. The i³ family is founded on three principles: installation ease, intelligence, and instant inspection.

- Plug-in detector line, mounting base included
- Large wire entry port
- In-line terminals with SEMS screws
- Mounts to octagonal and single-gang back boxes, 4-square back boxes, or direct to wall or ceiling
- Stop-Drop 'N Lock attachment to base
- Removable detector cover and chamber
- Built-in remote maintenance signaling
- Drift compensation and smoothing algorithms
- Simplified sensitivity measurement
- Wide-angle, dual-color LED indication
- Loop testing via EZ Walk feature
- Built-in test switch

i³ Series Detectors

2W-B	2-wire Standard i3 Detector
2WT-B	2-wire Standard i3 Detector with Fixed 135° Thermal Sensor
2WTA-B	2-wire i3 Detector with Fixed 135° Thermal Sensor and Sounder
2WTR-B	2-wire i3 Detector with Fixed 135° Thermal Sensor and Form C Relay
4W-B	4-wire Standard i3 Detector
4WT-B	4-wire Standard i3 Detector with Fixed 135° Thermal Sensor
4WTA-B	4-wire i3 Detector with Fixed 135° Thermal Sensor and Sounder
4WTR-B	4-wire i3 Detector with Fixed 135° Thermal Sensor and Form C Relay
4WTAR-B	4-wire i3 Detector with Fixed 135° Thermal Sensor, Sounder and Form C Relay
4WITAR-B	4-wire i3 Detector with Isolated Thermal Sensor, Sounder and Form C Relay