

AH-031 Series

Construction and Characteristics

- Advanced technology enables this detector increase its precision on real fire detection, improve signal to avoid noise interference and thus reducing unwanted false alarm.
- Special chamber design has greatly decreased its dust existence and relatively increased its detection accuracy.
- Low current consumption that allows more detectors to be used with each control panel.
- Twin LED indicators allow 360 degree viewing to avoid any blocked angle.
- Detector has monitoring function that LEDs operates about every 3 ~ 4 seconds (flash) during standby status. When there is smoke, detector will issue fire signal after 16 consecutive times of confirmation. If any dust cause flashing or inconsecutive signal, it will back to normal status after 32 confirmations.
- Dual contact on base which enhance the connecting stability between sensor and base.
- All bases are fitted with a shorting spring to permit maintenance without short-cut the loop when remove the detector head.

Smoke Detector

Smoke and Heat Detector



Fixed-Temp. Heat Detector

Combination Heat Detector