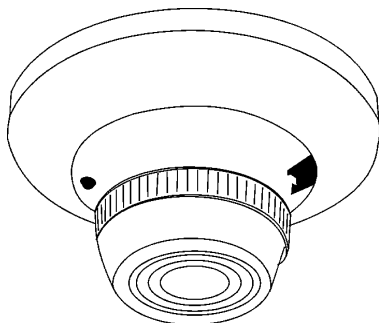


Smoke Detector - 2 & 4 Wire



Features

- Unique dual unipolar sensor
- Removable cover
- Two visible LED's "blink" in stand-by
- Sealed against dirt, insects, and back pressure
- 3 year warranty
- Built-in test switch
- Low stand-by current
- Tamper resistant

- Designed for direct surface or electrical box mounting
- 360° field viewing angle of the visual alarm LED's
- Optional recess mounting

The 1451B-A ionization smoke detectors respond quickly to both fast flaming and slow smouldering fires. Unipolar dual chamber sensor has the sensitivity needed to quickly detect smoke, and the stability needed to avoid false alarms.

Part# Description

- 1451-A** Ionization detector must be mounted to one of the B400 Bases
RA400Z Remote annunciator for 2 or 4 wire applications, use with any system sensor 400 series plug-in detector, fits standard single-gang electrical box
MOD400R Field test module for all of the system sensor 400 series smoke detectors

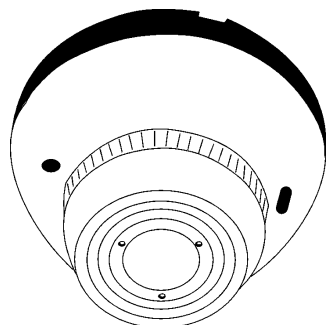
BASES

Part#	Version	Loop Type	Current Limit Resistor	Contact Type	Standby Voltage	Current Alarm
B401B-A	UL & ULC	2-Wire	No	-	8.5 to 35 VDC	10 to 100 mA*
B406B-A	UL & ULC	2-Wire	No	Form-A	15 to 35 VDC	12 to 100*
B402B-A		4-Wire	No	Form-A/C	17 to 32 VDC	

RMK400A Recessed Mounting Kit

*Limited by control panel

Smoke Detector - 2 & 4 Wire



Features

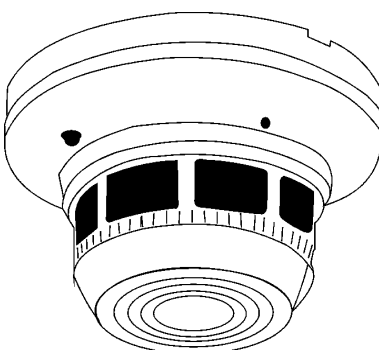
- Factory preset at 1.5% nominal sensitivity
- Removable cover for field cleaning
- Visible LED "blinks" in stand-by
- Sealed against dirt, insects and back pressure
- 8.5-35 VDC operating range

The 1400 Series ionization type smoke detectors are specially designed to meet the stringent performance requirements of industrial and municipal fire detection/alarm systems. The design of these detectors emphasizes ease of installation and field maintenance.

Part# Description

- MIR-1400A** Ionization detector, 2 wire, surface mount
RA400Z Remote annunciator for 2 wire systems, fits standard single-gang electrical box
MOD400R Field test module

Photoelectric Smoke Detector - 2 Wire



Features

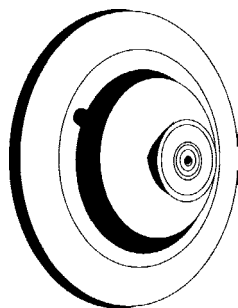
- Unique optical sensing chamber
- Superior single-to-noise ratio
- Built-in signal processing
- 3.0% nominal sensitivity
- Built-in test capability
- Low stand by current
- Designed for direct surface or electrical box mounting
- Insect resistant screening

The 2400 Series photoelectric detectors are specifically designed to meet the stringent performance requirements of industrial and municipal fire detection/alarm systems. The design of these detectors emphasizes ease of installation and field maintenance.

Part# Description

- 2400-A** Photoelectric Smoke Detector, 2 wire, surface mount
MOD400R Field test module for all of the 2400 series smoke detectors
RA-400 Remote annunciator (LED)

Heat Detectors - 2 Wire



Features

- ULC & UL Listed
- Dual Action Rate of rise & fixed temperature
- Detects Rate of ambient temperature rise of 8 Celsius degrees
- Detectors operating on fixed temperature are only available in two settings of 135°F or 200°F
- Clear-anodized aluminium finish

The CR & CF series Heat Detectors provide reliable fire detection by responding to both Rate of temperature increase as well as a preset temperature level.

The CR series detectors incorporate both functions, while the CF series respond only when the preset temperature level is reached

Part#	Contact #	Contact Type	Rate of rise or fixed temp	Celsius/Fahrenheit
CR-135	1	N/O	both	57°/135°
CR-200	1	N/O	both	93°/200°
CF-135	1	N/O	fixed temp. only	57°/135°
CF-200	1	N/O	fixed temp. only	93°/200°