



FIRST ALERT
FIREX
Smoke Alarm

BRK
THE PROFESSIONAL STANDARD



1YNW9



36WA04



1XTG7



2FTL8



429J52



45TT72



3KN63

Smoke and Combination Smoke/CO Alarms

Alarm Types: Ionization respond best to fast-raging fires. Photoelectric respond best to slow-smoldering fires. All interconnect units must interface directly with their own brand of interconnectable smoke and carbon monoxide alarms.

SMOKE ALARMS

- Meet UL Standards

Test/Reset button verifies alarm circuitry, alarm activation, and battery function. 85dB horn. Easy installation. Operating temp. range: 40° to 100°F.

Battery-Powered—Provide continuous alarm operations during a power outage. Feature LED power-on indicator, tamperproof locking pin, and low-battery warning.

Interconnectable—Feature power-on and alarm indicators. Latching alarm identifies initiating alarm. Locking mechanisms lock the battery drawer and secure alarm to base, except 1XTG8 includes optional locking mechanism that deters removal of unit.

Interconnectable, for the Hearing Impaired—Strobe light flashes distinct patterns for smoke and, if connected to a CO alarm, carbon monoxide. 85dB horn. Features alarm latch for initiating unit and low-battery visual indicator.

- Meets UL 1971 visual signaling requirements

Hardwired Bridge Unit for Wireless Detectors—Add wireless capability to an interconnected system by replacing one wired unit. Helps avoid pulling wires through walls for retrofit and remodel projects.

Wireless—Interconnectable alarms simplify adding detectors to every room in a retrofit/remodel project. 85dB horn. Require Bridge Unit, sold separately.

COMBINATION SMOKE/CO ALARMS

- UL Recognized

Test/Reset button function tests alarm circuitry, alarm activation, and peak level memory. Feature visual indicators for alarm and power-on. 85dB horn. Easy installation. Operating temp.: 40° to 100°F.

Battery-Powered—Provide alarm function during a power outage. Voice warning announces "Fire," "Carbon Monoxide," or "Low Battery."

Interconnectable—Allow multiple alarm signals to be triggered from one source of hazard.

1XTH3 and 5MPL0 feature voice that announces "Fire," "Carbon Monoxide," or "Low Battery" warnings when detected. 2FTP5 voice warning includes location of danger, and has latching features to indicate initiating alarm and low battery.

INTERCONNECTABLE HEAT ALARMS

- 20JK13 meets UL 217 Standard
- 2FTN6 meets UL 539 Standard

Designed to give early warning of heat from fire. Alarm sounds before it reaches the fixed temperature rating of 135°F. 85dB horn. Originating alarm and power-on LED indicators.

20JK13 and 2FTN6 can be interconnected with smoke alarms. 20JK13 operating temp. range: -20° to 100°F.

2FTN6 operating temp. range: 10° to 135°F.

INTERCONNECTABLE STROBE LIGHTS

- Meet UL 1971 Standard

Use with a smoke, heat, or CO alarm to provide a visual warning to the hearing impaired and in quiet/silent areas. Produce separate flash patterns

to differentiate smoke/heat and carbon monoxide warnings. LED power-on indicator. Mount to any standard electrical box up to 4" octagonal. Operating temp.: 40° to 100°F.

INTERCONNECTABLE ALARM MODULES

- UL Recognized

Activate auxiliary warning devices such as external bells, sirens, or exhaust fans. Feature one set of form C contacts.

Description	Power Source	Battery Backup	Hush Button	Mfg. Warranty	Brand	Mfr. Model	Item No.
Smoke Alarms							
Battery-Powered							
Ionization	9V	No	No	3 yr Limited	Kidde	i9040	3TCT1
Ionization	9V	No	No	5 yr Limited	Kidde	i9050	5MPL5
Ionization	9V	No	Yes	10 yr Limited	First Alert	FG250B	2FTN9
Ionization	9V	No	Yes	10 yr Limited	Kidde	i9060	5MPL6
Ionization	3V Lithium	No	Yes	10 yr Limited	Kidde	i9010	1YNW9
Ionization	9V	No	Yes	10 yr Limited	First Alert	FG250LB	2FTP1
Ionization	9V	No	Yes	10 yr Limited	First Alert	SA350B	36WA04
Photoelectric	9V	No	Yes	10 yr Limited	Kidde	P9050	5MPL9
Photoelectric	9V	No	Yes	10 yr Limited	First Alert	P1200	36WA05
Photoelectric	Sealed Lithium Ion	Yes	Yes	10 yr	Kidde	P3010L	20JK08
Photoelectric with Voice Alarm	Sealed Lithium Ion	Yes	Yes	10 yr	Kidde	P3010B	20JK09
Photoelectric with Safety Light	Sealed Lithium Ion	Yes	Yes	10 yr	Kidde	21010167	20JK10
Dual-Sensor Photoelectric/Ionization	9V	No	Yes	5 yr Limited	Kidde	PI 9010	5MPL7
Interconnectable							
Ionization with Front-Load Battery Door	120V AC, 9V	Yes	Yes	5 yr Limited	Firex	i4618	5MPK8
Ionization with Front-Load Battery Door, 10-yr. Sensor	120V AC, 9V	Yes	Yes	10 yr Limited	Firex	i5000	5MPK9
Ionization	120V AC, 9V	Yes	Yes	5 yr Limited	Kidde	i12040	1XTG6
Ionization with Exit Light	120V AC, 9V	Yes	Yes	10 yr Limited	Kidde	i12080	1XTG8
Ionization with Front-Load Battery Door	120V AC, 9V	Yes	Yes	10 yr	Kidde	i12060	1XTG7
Ionization with Side-Load Battery Door	120V AC, 9V	Yes	Yes	10 yr Limited	BRK	9120B	2FTL8
Ionization with Locked Battery Door	120V AC, 9V	Yes	Yes	10 yr Limited	First Alert	9120LBL	45TT73
Photoelectric	120V AC, 9V	Yes	No	5 yr Limited	Firex	P12040	5MPL3
Photoelectric	120V AC	Yes	Yes	10 yr Limited	First Alert	7010B	45JZ77
Dual-Sensor Photoelectric/Ionization	(2) AA, 120V AC	Yes	Yes	10 yr Limited	BRK	3120B	5KCY8
Dual-Sensor Photoelectric/Ionization	120V AC, 9V	Yes	Yes	10 yr Limited	Firex	PI 2010	5MPL8
Interconnectable, for the Hearing Impaired							
Photoelectric with Strobe Light	120V AC, 3V Lithium	Yes	Yes	10 yr Limited	First Alert	7020BSL	429J52
Hardwired Bridge Unit for Wireless Detectors							
Ionization	120V AC, 9V	Yes	Yes	10 yr Limited	Kidde	RF-SM-AC	5MPL1
Wireless							
Ionization	(3) AA Batteries	No	Yes	10 yr Limited	Kidde	RF-SM-DC	5MPL2
Combination Smoke/CO Alarms							
Battery-Powered							
Ionization	9V	No	Yes	10 yr Limited	BRK	SC02B	5KCY7
Ionization with Voice Alarm and Flashing Light	(3) AA Batteries	No	Yes	5 yr Limited	Kidde	KN-COSM-BA	5TR37
Photoelectric	Sealed Lithium Ion	Yes	Yes	10 yr	Kidde	P3010K-CO	20JK11
Photoelectric, Low Profile	(2) AA Batteries	No	Yes	10 yr Limited	First Alert	1039783	45TT79
Interconnectable							
Ionization with Voice Alarm	(2) AA, 120V AC	Yes	Yes	5 yr Limited	Kidde	KN-COSM-IBA	1XTH3
Ionization, Electrochemical	120V AC, 9V	Yes	Yes	10 yr Limited	BRK	SC9120B	2FTP4
Ionization, Electrochemical w/Locked Battery Door	120V AC, 9V	Yes	Yes	10 yr Limited	First Alert	SC9120LBL	45TT72
Photoelectric with Front-Load Battery Door and Voice Alarm	120V AC, 9V	Yes	Yes	7 yr Limited	Firex	KN-COPE-IC	5MPL0
Photoelectric with Voice Alarm	(2) AA Batteries, 120V AC	Yes	Yes	10 yr Limited	BRK	SC7010BV	2FTP5
Interconnectable Heat Alarms							
Heat Alarm	120V AC, 9V	Yes	No	10 yr	Kidde	HD135F	20JK13
Heat Alarm	120V AC, 9V	Yes	Yes	10 yr Limited	BRK	HD6135FB	2FTN6 *
Interconnectable Strobe Lights							
Strobe Light	120V AC	—	—	5 yr Limited	Kidde	SL1771	3KN63 †
Strobe Light	120V AC	—	—	10 yr	First Alert	SLED177	429J53
Interconnectable Alarm Modules							
Smoke Alarm Relay	120V AC	—	—	—	Kidde	SM120X	3KN55 †
CO Alarm Relay	120V AC	—	—	—	Kidde	C0120X	3AU39 †
Smoke, CO, and Heat Relay	120V AC	—	—	10 yr Limited	BRK	RM4	2FTN7

* For use with BRK and First Alert alarms. † For use with Kidde alarms.