



## Smoke + Fire Alarm

with 10 Year Sealed Battery – Lithium Free

Part# **AMI3051SB** | Battery Powered

- **Advanced Intelligence** Detects **Both** Fast Flaming & Slow Smoldering Fires
- **Multi Criteria** Smoke & Fire Sensor
- **AI (Artificial Intelligence Techniques)** Used to Classify Smoke & Fire Profiles
- **Microprocessor Virtually Eliminates Nuisance Alarms** Caused by Everyday Cooking Smoke, Steam, etc.
- **No Batteries to Change—Ever!**
- **Lithium-Free** 10 Year Permanent Power
- **Alkaline Batteries** are Safer and More Eco-Friendly
- **Maintenance-Free Battery Power** Provides 10 Years of Safety Protection & ZERO Low Battery Chirps!
- **Tamper-Proof Design** Prevents Battery Removal
- **Alarm & Power LEDS** Audible & Visual Notifications



### Technical Specifications

|                          |  |
|--------------------------|--|
| <b>Part #</b>            | <b>AMI3051SB</b>                                     |
| <b>Power Type</b>        | 10 Year Lithium-Free Battery Power                   |
| <b>Sensor Type</b>       | Smoke: Multi Criteria Ionization Smoke & Fire Sensor |
| <b>Audible Alarm</b>     | 85dB at 10 Feet                                      |
| <b>Temperature Range</b> | 40° F to 100° F (4°C to 38° C)                       |
| <b>Humidity Range</b>    | 10% to 95% RH (non-condensing)                       |
| <b>Size</b>              | 5.63" Diameter x 1.75" Deep                          |
| <b>Weight</b>            | 0.42 Pounds  |
| <b>Warranty</b>          | 10 Years for Both Battery & Alarm                    |

### Packing Specifications

|                                   |                                |
|-----------------------------------|--------------------------------|
| <b>Part #</b>                     | <b>AMI3051SB</b>               |
| <b>Brand</b>                      | Universal Security Instruments |
| <b>Packaging</b> (Box or Blister) | 4-Color Box                    |
| <b>Shelf Pack Quantity</b>        | 1                              |
| <b>Shelf Pack Size</b> (inches)   | 5.75L x 5.75W x 1.75H          |
| <b>Weight</b> (pounds)            | 0.49                           |
| <b>UPC Code</b>                   | 0-42741-83051-5                |
| <b>Master Pack Quantity</b>       | 3                              |
| <b>Master Pack Size</b> (inches)  | 6.44L x 6.13W x 6.44H          |
| <b>Weight</b> (pounds)            | 1.93                           |
| <b>12 of 5 UPC</b>                | 1-00-42741-53051-1             |

### Added Features & Benefits

- **Quick Find® Alarm Origination Feature** Easily Identifies Originating Alarm
- **Alarm Lock Out Feature** Prevents Installation of Deactivated Alarm
- **Meets Code & Legislation** For 10 Year Sealed Battery Requirements
- **Tamper Proof Features** Both Alarm & Battery
- **Mounting Bracket** Backwards Compatible with Most USI & Universal Alarms
- **Product End of Service Life Warning** Sounds After 10 Years of Activation
- **Full-Size Plastic Dust Cover**