



**UNIVERSAL**  
SECURITY INSTRUMENTS, INC.

## Smoke + Fire Alarm with 10 Year Sealed Battery – Lithium Free

Part# AMIL3051SC | 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



### Technical Specifications

<b>Part #</b>	<b>AMIL3051SC</b>
<b>Power Type</b>	10 Year Lithium-Free Battery Power
<b>Sensor Type</b>	<b>Smoke:</b> 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>AMIL3051SC</b>
<b>Brand</b>	Universal Security Instruments
<b>Packaging</b> (Box or Blister)	Blister Card
<b>Shelf Pack Quantity</b>	1
<b>Shelf Pack Size</b> (inches)	7.00L x 10.75W x 2.13H
<b>Weight</b> (pounds)	0.49
<b>UPC Code</b>	0-42741-63051-1
<b>Master Pack Quantity</b>	3
<b>Master Pack Size</b> (inches)	8.75L x 11.50W x 7.75H
<b>Weight</b> (pounds)	2.66
<b>I2 of 5 UPC</b>	1-00-42741-63051-8

### 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
- **Alarm & Power LED's** Multi-Color Visual Notifications
- **Product End of Service Life Warning** Sounds After 10 Years of Activation

**For More  
Information  
Contact**