



## Smoke + Fire + Carbon Monoxide Alarm

with 10 Year Sealed Battery – Lithium Free

Part# AMIC1510SC | Hardwired + Battery Backup

- **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>AMIC1510SC</b>  |
| <b>Power Type</b>        | Hardwired 120V AC/DC<br>10 Year Lithium-Free Battery Backup  |
| <b>Sensor Type</b>       | <b>Smoke:</b> Multi Criteria Ionization Smoke & Fire Sensor<br><b>Carbon Monoxide:</b> Electrochemical |
| <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>AMIC1510SC</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>                   | 0-42741-31510-4                |
| <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>12 of 5 UPC</b>                | 1-00-42741-31510-1             |

### Added Features & Benefits

- **Quick Find® Alarm Origination Feature** Easily Identifies Originating Alarm to sound in in an interconnected system
- **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
- **Interconnectable** Up to 24 Compatible Devices

For More  
Information  
Contact