NEW

Sensing Plus®
Multi-Criteria Detection

MULTI-CRITERIA DETECTION
Virtually Eliminates Nuisance Alarms–
Stops False Alarms

RESPONDS TO MORE TYPES OF FIRES
Alarms Up to 87% Faster* to Slow
Smoldering Fires & Quickly to Fast
Flaming Fires

UNIVERSAL®
SECURITY INSTRUMENTS, INC.

**Combination
Smoke, Fire & Carbon
Monoxide Alarm**

HARDWIRED

*Powered by a
LITHIUM FREE SEALED
BATTERY BACK-UP
(included)*

Bring Your Home
Up to Code

Meets New UL 217 8th Ed.
Requirements

Conforms to
UL Std. 217
8th Edition &
UL Std. 2034
4th Edition
Intertek
HELPS REDUCE COOKING
NUISANCE ALARMS

UNIVERSAL®
Sensing Plus®
Multi-Criteria Detection
SMOKE & FIRE +
CARBON MONOXIDE ALARM

10 PERMANENT YEAR POWER® BATTERY BACK-UP

part no.
AMIC1510SB

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

Part# **AMIC1510SB** │ 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

ETL us
Intertek
Conforms to
UL Std. 217
8th Edition &
UL Std. 2034
4th Edition
Helps Reduce Cooking Nuisance Alarms

Technical Specifications

Part #	AMIC1510SB
Power Type	Hardwired 120V AC/DC 10 Year Lithium-Free Battery Backup
Sensor Type	**Smoke:** Multi Criteria Ionization Smoke & Fire Sensor
	Carbon Monoxide: Electrochemical
Audible Alarm	85dB at 10 Feet
Temperature Range	40º F to 100º F (4ºC to 38º C)
Humidity Range	10% to 95% RH (non-condensing)
Size	5.63" Diameter x 1.75" Deep
Weight	0.42 Pounds
Warranty	10 Years for Both Battery & Alarm

Packing Specifications

Part #	AMIC1510SB
Brand	Universal Security Instruments
Packaging (Box or Blister)	4-Color Box
Shelf Pack Quantity	1
Shelf Pack Size (inches)	5.75L x 5.75W x 1.75H
Weight (pounds)	0.55
UPC Code	0-42741-01510-3

Master Pack Quantity	3
Master Pack Size (inches)	6.44L x 6.13W x 6.44H
Weight (pounds)	2.42
I2 of 5 UPC	1-00-42741-01510-0

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
- **Full-Size Plastic Dust Cover**

**For More
Information
Contact**