


This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

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<b>Applicant:</b>	X-SENSE Technology Co., Ltd 8F, Building B, Qiaode technology park,	<b>Manufacturer:</b>	X-SENSE Technology Co., Ltd 8F, Building B, Qiaode technology park,
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**Party Authorized To Apply Mark:** Same as Manufacturer  
**Report Issuing Office:** CHICAGO

**Control Number:** 5013211

**Authorized by:**  for Dean Davidson, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Intertek Testing Services NA Inc.  
545 East Algonquin Road, Arlington Heights, IL 60005  
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<b>Standard(s):</b>	Single and Multiple Station Smoke Alarms <Expires: 29May2020> [UL 217:2006 Ed.6+R:20Nov2012] Single And Multiple Station Carbon Monoxide Alarms <Expires: 28May2021> [UL 2034:2008 Ed.3 +R:26Mar2015]
<b>Product:</b>	Single-Station Battery Operated Photoelectric Smoke and Carbon Monoxide Alarm.
<b>Models:</b>	SC01, SC02, SC03, SC04.

ATTENTION: [David.Castillo](#)

CalFire CSFM BML Program Coordinator

**CALIFORNIA DEPARTMENT OF FORESTRY AND FIRE PROTECTION [CAL FIRE]  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING DIVISION  
BUILDINGS MATERIALS LISTING PROGRAM  
1131 "S" STREET  
SACRAMENTO, CA 95811-6524**

This document does not imply product certification with the California State Fire Marshal [CSFM] in accordance with the Building Materials Listing [BML] Program, nor does it imply authorization to apply the ETL Listed Mark. This form should be submitted along with the associated Intertek Listing Construction Data Report (CDR) and a valid Intertek Authorization to Mark [ATM] form to the CSFM BML Program Coordinator for use under the "fast track" application process. A separate application fee payable to CAL FIRE in accordance with Title 19 of the California Code of Regulations (CCR) is required.

[http://osfm.fire.ca.gov/strucfireengineer/strucfireengineer\\_bml](http://osfm.fire.ca.gov/strucfireengineer/strucfireengineer_bml)

Intertek Report Number:	103270703CHI-001
Intertek Issuing Office:	Chicago
CSFM BML Category:	7257 - Photoelectric Smoke Detector (Single/Multiple) 5276 - Carbon Monoxide Detector (Single/Multiple)
Applicant/Listee:	X-SENSE Technology Co., Ltd.
Standards Used:	Single and Multiple Station Smoke Alarms <Expires: 29May2020> [UL 217:2006 Ed.6+R:20Nov2012]
Product Covered:	Single-Station Battery Operated Photoelectric Smoke and Carbon Monoxide Alarm.
Design:	The products covered by this report are residential Single-Station Photoelectric and Carbon Monoxide Smoke Alarms. A photoelectric sensor is used for the detection of smoke and an electrochemical sensor is used for the detection of carbon monoxide. These alarms use two (2) non-replaceable lithium batteries. These alarms have a End-of-Life (EOL) feature that notifies the end user after the 10-year life has been reached. The products also have a silence feature to temporarily hush unwanted smoke or CO alarm events. Alarms described in this report are activated when installed on the mounting bracket. These alarms also have a switch on the back, designed for one-time use, which discharges the batteries and causes the alarm to resist reinstallation to the bracket. These products must be installed in accordance with the instruction manual, local codes, NFPA 72 and NFPA 720. These alarms also have a replacement label where the user can write the replacement date.

Engineer:

*Mark H Dippner*

Reviewer:

*Rich Hoffman*

Name            Mark H. Dippner  
Title            Sr. Project Engineer  
Date            March 28, 2019

Name            Rich Hoffman  
Title            Staff Engineer  
Date            March 28, 2019

Product inquiries should be made to Vince Mori, Intertek Life Safety & Security Chief Engineer at (847) 718-6313.

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