

# Alarm.com LTE Module for Interlogix Simon XT/XTi/XTi-5

## DATA SHEET

### Overview

The XT/XTi/XTi-5 LTE Module from Alarm.com brings Alarm.com's secure wireless signaling, real-time notification and web-based remote monitoring and control capabilities to the Interlogix Simon XT/XTi/XTi-5 panel. Its digital wireless communication via the LTE network enables secure alarm reporting to any central station via SIA or Contact ID, regardless of whether a phone line is installed at the system location.



- Secure Wireless Signaling via Verizon LTE
- No phone line required (VoIP Compatible)
- Remotely programmable via Alarm.com's AirFX™ web toolkit
- Enables Alarm.com interactive monitoring and alerting for end users
- Supports two-way voice over LTE (*requires firmware version 185+*)
- Integrated support for Alarm.com emPower™ home automation and energy management platform
- Compatible with Alarm.com Image Sensor (*additional hardware required*)

### Features

#### Fast, Reliable & Secure Wireless Signaling

The Alarm.com LTE Module for Simon XT/XTi/XTi-5 can be used as the primary means of communication (no phone line needed) or as a backup to a landline phone connection.

#### No Separate Power Supply Needed

The Alarm.com LTE Module does not require its own battery or transformer. It runs on the control panel's AC power and backup battery sources and can function reliably for more than 24 hours during a power outage.

#### Remote Monitoring & Control via Web/Mobile

Operation of the Simon XT/XTi/XTi-5 system from the Alarm.com web and mobile interface is simple and allows system access at any time, from any location. Web features from Alarm.com include viewing system status and history, arming and disarming the system, setting up and managing user codes, and creating customized e-mail and text message notifications for any type of alarm or non-alarm activity at the property.

#### Expansive Coverage Footprint

Alarm.com's LTE services are available throughout the United States on Verizon's reliable 4G LTE nationwide network.

#### Two-Way Voice over LTE

The LTE Module with Alarm.com's patented digital two-way voice technology gives customers additional security and peace of mind by allowing a central

station operator to speak to occupants and listen-in on premise activity during alarm events directly through the control panel— even without a landline connection.

#### emPower™ Home Automation & Energy Management

Alarm.com's emPower™ solution, supported on the LTE Module, offers feature-rich home automation and energy management services built on our proven, interactive platform, allowing remote control of Z-Wave devices through the web/mobile interfaces.

#### Easy-to-Read Diagnostics

The Alarm.com LTE Module diagnostic LEDs and supplementary troubleshooting menus on the panel allow installers to monitor the connection between the control panel and the module, and between the module and the LTE cellular network. The LEDs also indicate LTE signal strength, which is useful when choosing the best location for the LTE Module and antenna installation.

#### Innovation in Motion with Alarm.com's Image Sensor

The Alarm.com Image Sensor combines a wireless PIR motion sensor, an integrated still camera, completely wireless communication, and Alarm.com Interactive Services to deliver better security through visual verification of alarms and increased engagement through on-demand property views. The Image Sensor is compatible with the LTE Module when the Image Sensor daughterboard (sold separately) is connected.

#### Easy Remote Programming with AirFX™

Save valuable time and money with Alarm.com's web based AirFX Remote Toolkit. Using AirFX, security dealers can troubleshoot and resolve many customer issues remotely with just the click of a mouse.

Functions Include:

- Add and delete sensors
- Edit sensor type and name in panel
- Change entry/exit delays
- Change beep settings and volumes

AirFX does not require downloader software or a phone line connection to the control panel.

### Specifications

<b>Compatible</b>	Simon XT panels with software versions 0.0.H and later, Simon XTi, and Simon XTi-5
<b>Power requirements</b>	6V nominal
<b>Standby current</b>	30mA (10mA in Powersave Mode)
<b>Peak current</b>	1.7 A
<b>Operating temperature</b>	32 to 120°F (0 to 49°C)
<b>Storage temperature</b>	-30 to 140°F (-34 to 60°C)
<b>Max. relative humidity</b>	90% non-condensing
<b>Cellular network</b>	Verizon LTE
<b>Dimensions</b>	(H x W) 4 1/16 x 1 7/8 in.
<b>Listings</b>	FCC Part 15, IC, PTCRB Verizon Certified

### Carrier Options

<b>Verizon</b>	Alarm.com# EVDU-A7ZDP6-B1-X-VZ
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