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## Interlogix Simon XT Data Sheet - GSM V4

The XT/XTi GSM Module V4 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 panel. Its digital wireless communication via GSM/GPRS 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 GSM/GPRS
- No phone line required (VoIP Compatible)
- Remotely programmable via Alarm.com's Remote Toolkit
- Enables Alarm.com interactive monitoring and alerting for end users
- Supports two-way voice over GSM/GPRS
- 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 GSM Module V4 for Simon XT/XTi 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 GSM Module V4 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 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 GSM services are available throughout North America and cover approximately 95% of the populations of the United States and Canada.

## **Two-Way Voice over GSM**

The GSM Module V4 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 GSM Module V4, 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 GSM Module V4 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 GSM cellular network. The LEDs also indicate GSM signal strength, which is useful when choosing the best location for the GSM Module V4 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 GSM Module V4 when the Image Sensor daughterboard (sold separately) is connected.

## **Easy Remote Programming with the Remote Toolkit**

Save valuable time and money with Alarm.com's web based Remote Toolkit. Using the Remote Toolkit, 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

The Remote Toolkit does not require downloader software or a phone line connection to the control panel.

## Specifications

<b>Compatibility</b>	Simon XT panels with software versions 0.0.H and later and Simon XTi.
<b>Power Requirements</b>	6v to 12v, 30mA standby current (10mA PowerSave mode), 1.7A peak current
<b>Cellular Network</b>	Quad Band GSM/GPRS (operates on the 850, 900, 1800 and 1900 MHz frequency bands)
<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>Humidity</b>	90% non-condensing
<b>Dimensions</b>	4 1/16" H x 1 7/8" W
<b>Listings</b>	FCC Part 15, IC, PTCRB
<b>AT&amp;T</b>	UTC# 600-1048-XT-ZX-AT Alarm.com# EVDP-2W-ZD-P6-BX-X-AT
<b>T-Mobile</b>	UTC# 600-1048-XT-ZX-TM Alarm.com# EVDP-2W-ZD-P6-BX-X-TM
<b>Rogers</b>	UTC# XJ-400EM Alarm.com# EVDP-2W-ZD-P6-BX-X-JR

