

# LTE and GSM Modules

Cellular communication module for Simon® XT/XTi/XTi-5



## OVERVIEW

LTE and GSM modules bring Alarm.com®'s secure wireless signaling, real-time event notification and Web-based remote monitoring and control capabilities to the Simon XT/XTi/XTi-5 panels.

The digital wireless communication of both devices via LTE (Verizon®) and GSM/GPRS (AT&T™ and T-Mobile®) enables secure alarm reporting to a central monitoring station via SIA or Contact ID, regardless of whether or not a phone line is installed at the system location. The module also enables Simon XT/XTi/XTi-5 end users to monitor and control their security system remotely via the Alarm.com web site and mobile/PDA devices. These devices support two-way voice over cellular, allowing users to speak directly to a central station in the event of an emergency. Additionally, using the Z-Wave® enabled modems provides the added functionality of controlling Z-Wave class devices such as lighting and thermostats.

## STANDARD FEATURES

- Fits within existing Simon XT/XTi/XTi-5 housing for quick and easy installation
- Remote monitoring and control provides homeowners with convenient access to the system from virtually anywhere
- Remote programming via AirFX™ toolkit allows dealers to troubleshoot and resolve issues without expensive "truck rolls"
- U.S. cellular coverage covers more than 95% of U.S. population\*
- Canadian cellular coverage covers more than 90% of Canada's population\*
- Z-Wave class modems enable homeowners to control lighting, thermostat, door locks and more
- Two-way voice over LTE and GSM allows homeowners to speak directly to a central station during emergencies (standard on all models)

## Specifications

Compatibility	Simon XT/XTi/XTi-5 panels
Dimensions	4.06 x 1.875 in. (103.1 x 47.6mm)
Operating Temperature	32°F to 120°F (0°C to 49°C)
Humidity	90% relative humidity
Power requirements	6V nominal, 30mA standby current, 1.7A peak current, supplied by Simon XT/XTi/XTi-5 panels
Cellular network	Verizon LTE or Quad Band GSM/GPRS

## Ordering Information

<b>600-1048-XT-LTE-VZ</b>	Verizon LTE Cellular Modem for Simon XT/XTi/XTi-5 Panels; Z-Wave Enabled
<b>600-1048-XT-ZX-AT</b>	AT&T Cellular Modem for Simon XT/XTi/XTi-5 Panels; Z-Wave Enabled
<b>600-1048-XT-ZX-RG</b>	Rogers Cellular Modem for Simon XT/XTi/XTi-5 Panels; Z-Wave Enabled (Canada Use Only)
<b>600-1048-XT-ZX-TM</b>	T-Mobile Cellular Modem for Simon XT/XTi/XTi-5 Panels; Z-Wave Enabled

\*Based on publicly available information from cellular providers and industry reports.

Z-Wave® is a registered US Trademark of Zensys A/S.  
Complies with FCC and Industry Canada regulations.



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