GSM and CDMA Modules

Cellular communication module
for Simon *XT*/XTi

OVERVIEW

New GSM and CDMA 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 panels.

The digital wireless communication of both devices via GSM/GPRS (AT&T™ and T-Mobile®) or CDMA (Verizon®) enables secure alarm reporting to any central 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 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 housing for quick and easy installation
- Remote monitoring and control provides homeowners with convenient access to their system anytime, anywhere
- Remote programming via AirFx™ toolkit allows dealers to troubleshoot and resolve issues without expensive "truck rolls"
- Nationwide cellular coverage covers 95% of North America's population
- Z-Wave class modems enable homeowners to control lighting, thermostats, door locks and more
- Two-way voice over GSM and CDMA allows homeowners to speak directly to a central station during emergencies (standard on all models)

Specifications

Compatibility	Simon *XT*/XTi panels
Dimensions	4.16 x 1.875 in. (106 x 47.6 mm)
Operating temperature	32 to 120ºF (0 to 49ºC)
Humidity	90% relative humidity
Power requirements	6V nominal, 30mA standby current, 1.5A peak current, supplied by Simon *XT*/XTi panels
Cellular network	Quad Band GSM/GPRS (operates on the 850, 900, 1800 and 1900 HMz frequency bands)

Ordering Information

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

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Specifications subject to change without notice.

Z-Wave® is a registered US trademark of Zensys A/S.

Complies with FCC and Industry Canada regulations.

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