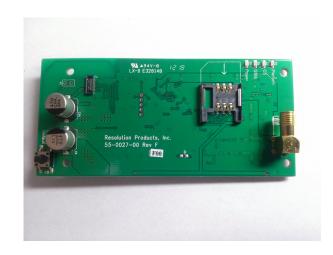


Wireless Security Solutions

Resolution Products, Inc 226 Locust Street Hudson, WI 54016 715-808-0164



# **RE922 GSM Module**

#### **Features**

- Connects in daughterboard slot of SimonXT panel
- Allows reporting of alarm and status conditions over GPRS connection
- Allows control of system functions (arming, disarming, etc) over GPRS connection

### **Key Instructions**

- Install RE922 unit in slot at back of panel
- Power up the panel
- Connect antenna cable

## **LED Operation**

- "Power" LED lights green when powered and shows heartbeat for processor functioning correctly
- "GSM" LED lights when proper connection has been established with the GSM network
- "CS" LED lights when connected to Central Alarm Reporting Station
- "Platform" LED lights when connected to interactive platform website

## **Specifications**

Panel Compatibility: GE/Interlogix SimonXT

External supply: 9-18V DC

RE922\_GSM\_Module\_Manual v2.odt

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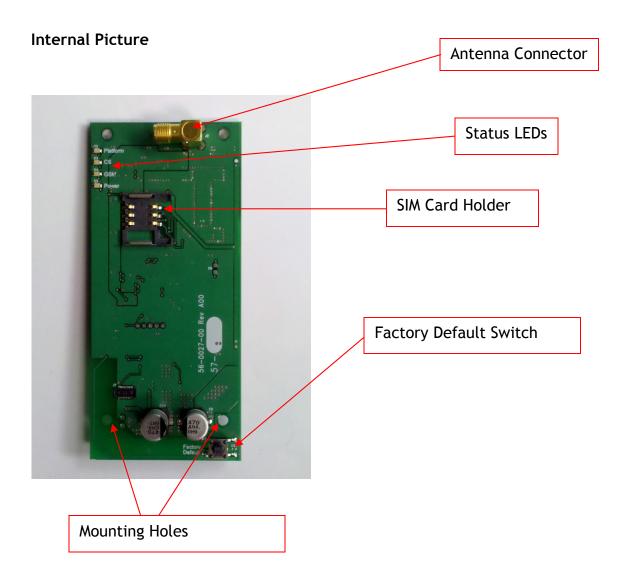
www.ResolutionProducts.com

Current draw: 50mA nominal, 1.5A peak.

PCB dimensions: 1.9 x 4.1 inches

Antenna: Quad-band, supplied by OEM Customer

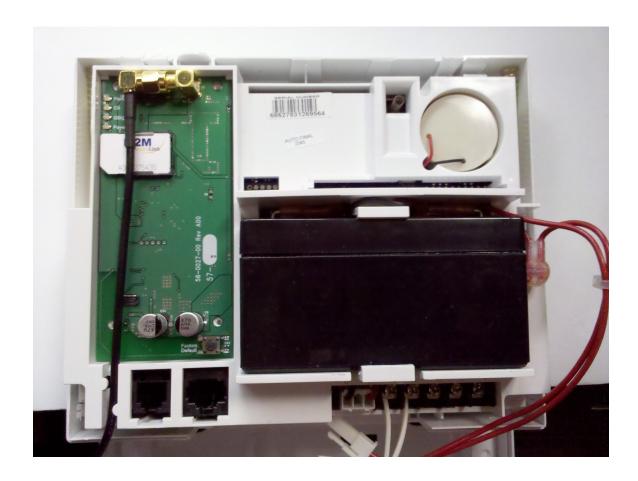
Specifications subject to change without notice.



### **OEM Installation Instructions**

The RE922 module is installed in the SimonXT host as follows:

- 1. The SimonXT should be powered down.
- 2. Expose the back of the panel as shown in the following picture.
- 3. The module is installed in the expansion slot on the left, as shown in the picture.
- 4. Unwrap the module from its packaging and carefully slide the module underneath the plastic tabs at the top of the expansion slot.
- 5. Gently press down on the bottom of the module so that it engages with the connector on the panel.
- 6. Secure the module in place using four screws in the provided holes.
- 7. Attach antenna cable to the connector and arrange it so that it exits the enclosure with out strain.
- 8. Connect to the module using the configuration IP Address and configure the module's IP Addresses and other information with the configuration interface.



#### **Notices**

"GE" is a trademark owned by General Electric Company. "Interlogix" is a trademark of UTC.

This Resolution product is not produced by, endorsed by, or officially associated with GE or UTC. Resolution recommends verifying operation at installation.

This product is only usable with the GE/Interlogix SimonXT alarm panel.

#### **FCC Notice**

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

This device may not cause harmful interference.

This device must accept any interference that may be received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by Resolution Products, Inc. could void the user's authority to operate this equipment.

FCC ID: U5X-RE922

This device contains FCC ID: QIPBGS2

In August 1996 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency electromagnetic energy emitted by FCC regulated transmitters. Those guide-lines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this module complies with the FCC guidelines and these international standards. The external antennas used for this module must provide a separation distance of at least 20cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.