Remote Link and System Link
October 2012

Version 1.66 Software Update

Effective October 3, 2012, all Remote Link and System Link software is being manufactured as Version 1.66 (10/03/12). This version is an update from the Version 1.65 (8/3/2012) previously shipped and contains new features and updated operation. If your current Remote Link or System Link software is previous to Version 1.46, update to Version 1.59 before updating to 1.66 (10/03/12).

Important Information: To provide better scalability for growth, SecureCom Wireless is in process to upgrade servers used to provide dealers remote programming of panels over a cellular connection. These SecureCom Wireless server upgrades will be completed on November 3, 2012. Once completed, older versions of Remote Link prior to version **1.59 (6/24/11)** will no longer have the ability to remote program through a panel's cellular connection. If using an older Remote Link version and your company remote programs through a panel's cellular connection, a Remote Link update is required to continue to remote program through a panel's cellular connection. There is no requirement to update for remote programming if using Remote Link Version 1.59 (6/24/11) or higher.

Features

XTLN-WiFi Panel

Remote Link Version 1.66 (10/03/12) now supports the soon to be released XTLN-WiFi control panel.
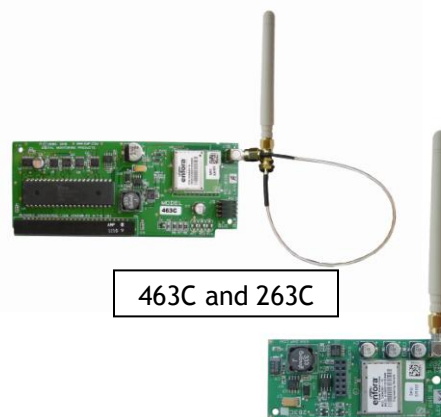
- WiFi communication on board
- Designed for fast, reliable installations
- Supports fully functional two-way wireless sirens
- 28 wireless zones with pre-named zones
- Remote control via the Virtual Keypad™ App
- Built-in standby battery
- All/Perimeter, Home/Sleep/Away or Area system
- 100-event memory
- 30 user codes with authority levels
- Attrition Detection™ monitors system for arming activity
- Selectable automatic arming and disarming
- Remote program/download with Remote Link™ over WiFi connection
- Supports up to 8 two-way wireless key fobs or two-way wireless outputs

463C and 263C CDMA Cellular Communicators

Remote Link Version 1.66 (10/03/12) now supports CDMA cellular communication for the soon to be released 463C and 263C CDMA Cellular Communicators. The Model 463C can be used with XR100/XR500 Series panels and the 263C can be used with XT Series panels that support cellular communication.

- Plug-and-play installation and activation of add-on communication modules
- Uses digital cellular CDMA data networks in the USA
- Cellular data throttling offers overage suppression
- Direct cellular communication enables a direct path for alarm signals from the panel to the monitoring station
- Transmits SMS status messages to multiple recipients
- No additional external support equipment required
- Can be equipped with local or remote antenna, with simple conduit knockout for in-panel installations
- Check signal strength indication at the keypad

463C and 263C

CDMA Activation

MEID Number

To support the new CDMA modems, Remote Link now accepts 14-digit MEID (Mobile Equipment Identifier) numbers from the CDMA modem of the 463C/263C in the Activate SIM and SecureCom Wireless Activations menus. The MEID field can be seen in the first image on the right.

Send/Receive/Set Traps

In the Remote Link System menu, users must now be authorized to create, set, send, and retrieve traps. To do this, an Allow Trap field has been added to the Special Permissions column in Operator Configuration. This option must be enabled for the trap options in the Remote Link Panel menu to be accessible. Additionally, users must have the general Send/Retrieve permissions in order to send or retrieve traps. An example of this feature can be seen in the second picture to the right.

Updated Operation

Account Groups

In Remote Link Version 1.60 (12/2/11), Remote Link may have become unresponsive when using the account groups module to send large user code files to multiple panels. The Send Now option in the Group menu now sends large files successfully. A progress bar has also been added to the Send Now window.

User PIN

In Remote Link Version 1.64 (7/12/12), leading zeros in User PIN numbers were ignored when User Codes were imported or exported. Remote Link Version 1.66 (10/03/12) no longer ignores leading zeros in User PIN numbers.

SQL Database

In previous versions of Remote Link, the SQL module could not be activated if Remote Link was connected to a database containing more than 5000 accounts. Remote Link Version 1.66 (10/03/12) now successfully activates the SQL module regardless of the number of accounts in the SQL database.

Obtaining the New Software

Remote Link and System Link Version 1.66 (10/03/12) updates are available for download free of charge on the DMP Dealer Direct Website at http://dmp.com/dealer.