TECHNICAL UPDATE

Remote Link and System Link
October 2010

Version 1.56 Software Update

Effective October 2010, Remote Link and System Link are being manufactured with Version 1.56 (10/14/10) to support the XTL, and XT30/XT50 Series Version 106 software.

Remote Link and System Link updates are available for download free of charge on the DMP Dealer Direct Website at http://dmp.com/dealer.

Features

This new software supports the following XT30/XT50 Series Version 106 features:

- Wireless Keypad operation
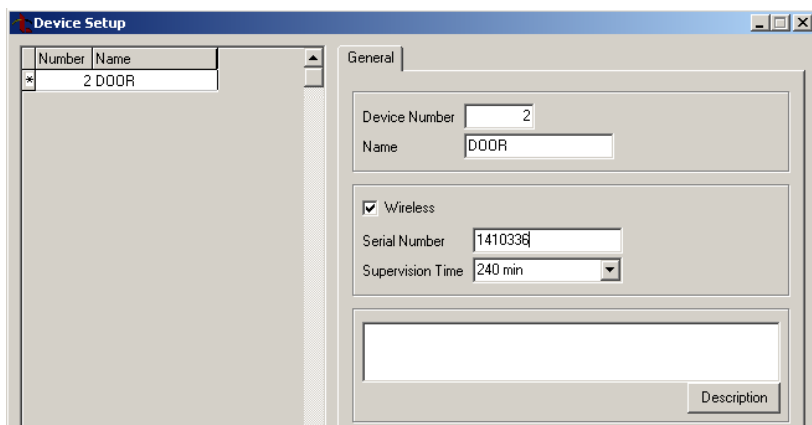- Wireless Siren operation
- Monthly SMS Text Message Limit

9000 Series Wireless Keypads

The XT30/XT50 Series Version 106 panels along with the 1100D, 1100DI, and 1100DH Version 200 Wireless Receivers now support the 9060/9063 Wireless keypads.

Device Setup

This section has been added to the XT30/XT50 panels to define the keypad configuration.

Device Number: Enter the address number of the devices you are adding to the system. The valid range is 1-8.

Device Name: Enter the name you wish to assign to the device. The name may be up to 16 characters long.

Wireless: Enable to use a wireless keypad for this device number. Disable to use a wired keypad for this device number. Default is disabled. You may install and address up to four wireless keypads.
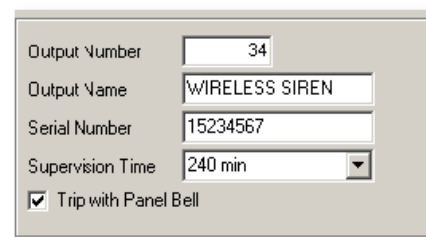
Serial Number: This option only displays when Wireless is selected for this device number. Enter the eight-digit serial number found on the wireless keypad.

Supervision Time: This option only displays when Wireless is selected for this device number. Select the supervision time required for the wireless keypad. The wireless keypad must check-in at least once during this time or a missing condition is indicated for that device. Select 60 or 240 minutes. Select None for unsupervised operation. Default is 240 minutes.

1135 Wireless Siren

The XT30/XT50 Series Version 106 panels along with the 1100D, 1100DI, and 1100DH Version 200 now support the 1135 Wireless Siren.

Trip with Panel Bell: Select this option to have the 1135 wireless siren follow the panel's bell output cadence for the zone type and bell cutoff time. Default is YES.

Monthly Limit

A new option has been added to the XT30/XT50 Messaging Setup programming to allow a limited number of SMS messages to be sent or received by a panel.

Monthly Limit: This number limits the monthly incoming and outgoing SMS messages allowed to be sent or received by the panel. This option displays if any programmed destination is a cell phone number using NET or CELL communication or an email address using CELL communication.

If all destinations are email addresses using NET communication, this option does not display.

A panel event that causes messages to be sent to destination cell phone numbers or destination email addresses is counted towards the panel's monthly limit. For example, if an alarm message is sent to a cell phone number and an email address using CELL communication, a total of 2 messages are counted towards the monthly limit for the panel. SMS messages sent from a cell phone to the panel, including status requests and In Touch™ SMS Text messaging commands, also count toward the monthly limit.

The limit is reset at midnight on the 14th of every month. Range is from 0 to 999. When 0 is entered, there is no limit on the number of messages able to be sent or received by the panel. Default is 0.

Note: The SecureCom Wireless text plan selected for the panel should match or exceed the programmed Monthly Limit.

Updated Operations

Account Numbers

When using the archive feature, Remote Link now correctly saves area account numbers that are different than the main account number.

Previously, when a new panel file was created using different area account numbers and the panel was archived, all the account numbers were changed to the main account number.

Panel Trapping

When a panel is trapped, Remote Link no longer creates a message to the Activity Log stating "Trap for account #### could not be processed. Another panel is connected or trapped."

Additional Updates

- Arm-Alarm Output has been changed to pulse for 3 minutes instead of 5 after disarm
- Failed Minutes in Communication has been renamed to Fail Time
- Zone Information Wireless Supervision Time allows the selection of 3 minutes only for Fire (FI), Fire Verify (FV), and Supervisory (SV) zone types

Obtaining the New Software

Remote Link and System Link updates are available for download free of charge on the DMP Dealer Direct Website at http://dmp.com/dealer.