

## XT and XTL Series Panels

July 2013

### Version 115 Software Update

Version 115 (7/16/13) software is now available for download on the DMP Dealer Direct Website at <http://dmp.com/dealer>.

Effective August 12, 2013, all XT and XTL Series panels will be manufactured with updated Version 115 (7/16/13) software. As of September 27, 2013, inventory for the XT and XTL Series panels will be completely updated to Version 115 (7/16/13) software.

### Feature

#### Cell Roaming Indicator

The Cellular Signal Strength option in the panel's Diagnostic menu now contains a roaming indicator for the 263C Cellular Communicator. When the 263C is roaming and not in contact with a Verizon-owned tower, ROAM will be displayed on the top line of the keypad along with the signal strength.

To perform the cellular activation process from a keypad, the 263C Cellular Communicator MUST be in contact with a Verizon-owned tower. If the cellular communicator is in contact with a tower owned by another network, ROAM and the signal strength displays, but activation cannot be completed for the 263C. This feature can be used as a diagnostic tool to troubleshoot activation issues.

#### 7800 Z-Wave Menu Support

The new graphical Z-Wave menus of the 7800 Series Graphic Keypad Version 101 (6/28/13) are now supported by the XT30/XT50 Series Version 115 (7/16/13) software. For more information regarding this feature, refer to the 7800 Series Graphic Keypad Version 101 (6/28/13) Technical Update (TU-0683).

#### Test Z-Wave Option

A Z-Wave test option has been added as the last option in the Diagnostics (2313) menu to test communication between the panel and a Z-Wave device.

TEST ZWAVE

This feature allows the installer to test panel communication with Z-Wave devices. A successful test indicates a response from a device. Press any top row Select key to view the Z-Wave Device List.

DEVICE LIST:  
HALLWAY LIGHT

Press COMMAND to advance through each Z-Wave device and press any top row Select key to begin the test on the device displayed.

HALLWAY LIGHT  
LIGHT 02 0/0

The name of the device displays above the device number. The current number of successful communications followed by the total number of attempts displays to the right of the device number. The test stops after 99 attempts.

HALLWAY LIGHT  
99/99 SUCCESSFUL

Press COMMAND to view the final number of successful communications.

### Updated Operation

#### Z-Wave Dimmer Modules

Previous versions of XT30/XT50 and XTL software activated a Z-Wave dimmer module's ability to allow manual control of the light's on/off switch. Jasco Model 45602 dimmer modules version 3.0D were incompatible with this feature which caused the module to automatically turn back on when turned off by the panel. To maintain compatibility with Jasco version 3.0D dimmer modules, Version 115 (7/16/13) software does not activate any module's ability to allow manual control of the light's on/off switch.



## GSM Modem Communication

The following issue occurred when XT30/XT50 or XTL Series panels were updated to one of the following versions: 112 (10/5/12), 114 (12/28/12) or 114 (1/30/13). This issue only occurred with panels using onboard GSM modems or panels using a 263G Cellular Communicator and occurred only if the modem installed on the panel or 263G communicator contained Package 30 cell software. After updating to one of the XT panel versions listed above, the cellular modem would not communicate. The installer would have noticed a failure to communicate with the Central Station after updating. Also, if the panel was programmed for Check-in or Daily Test reports, the Central Station would indicate the loss of communication. Affected panels had to be reverted to an earlier software version to restore communication.



Cell modems with Package 30 software were only installed on panels manufactured during 2008.

To identify a Package 30 modem, refer to the last two numbers on the right side of the label placed on the modem. Package 30 modems will now communicate properly if the panel is updated to Version 115 (7/16/13).

Package  
Number  
indication

**Note:** This issue does not affect any other GSM modem. Only those with Package 30 software are affected and only if the panel software was updated to one of the three versions listed above.

## Z-Wave Lock Improvements

Version 115 (7/16/13) software now supports Z-Wave lock function improvements made in the 738Z Z-Wave Interface Module Version 100 (4/26/13) software. Refer to the 738Z Z-Wave Interface Module Version 100 (4/26/13) Technical Update (TU-0674) for more information.

## Obtaining the New Software

XT30/XT50 and XTL Series software updates are available for download free of charge on the DMP Dealer Direct Website at <http://dmp.com/dealer>.

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	800-641-4282	INTRUSION • FIRE • ACCESS • NETWORKS
	<a href="http://www.dmp.com">www.dmp.com</a>	2500 North Partnership Boulevard
	Designed, Engineered and Assembled in the USA	Springfield, Missouri 65803-8877