# TECHNICAL UPDATE

# XT30/XT50<sup>™</sup> Series and XTL<sup>™</sup> Panels January 2012

# Version 109 Software Update

The XT30/XT50 Series and XTL Version 109 (1/14/12) software is now available for download on the DMP Dealer Direct Website at <u>http://dmp.com/dealer</u>. The new software supports operation of the new 738Z Z-Wave Interface Module and Enhanced DMP Mobile Applications for MyAccess<sup>™</sup> and Virtual Keypad App.

## Features

## 738Z Z-Wave Interface Module

The XT30/XT50 Series and XTL panels can now support the new 738Z Z-Wave Interface when updated to the new Version 109 software. The 738Z module connects to the keypad bus of the XT30/XT50 Series Panel or the PROG connector of the XTL and provides the wireless link to Z-Wave modules.

#### 738Z Features

- Control up to 32 Z-Wave devices
- Wireless, low-energy mesh radio technology easily travels through walls, floors, and cabinets
- Turn lights ON/OFF and adjust brightness
- Turn heating/cooling systems from Heat, Cool, Auto and Off
- · Remotely lock/unlock doors and check lock status
- For use in residential installations as well as smaller commercial applications
- Operates from AC and battery power for XT30/XT50 Series Panels or AC power only for XTL Panels
- Remote control Z-Wave devices via DMP mobile application Virtual Keypad™
- Control Z-Wave devices from a cell phone using MyAccess<sup>™</sup> Text Messaging commands

#### Action

List locks that are unlocked Lock a specific lock (enter name of lock) Unlock a specific lock (enter name of lock) List lights that are on Turn on a specific light (enter name of light) Set a specific dimmer level (enter name of light and dimmer level between 1-10) Turn off a specific light (enter name of light) List status of all thermostats (including system setting and temperature of room) Set the thermostat to Cool or Heat with this temperature (enter name of thermostat and temperature) Set the thermostat to Auto with heat and cool temps

(enter name of thermostat fan to Auto with heat and cool temps Set the thermostat fan to Auto or On (enter name of thermostat, fan and auto or on)

To get a list of all available commands

Text Command status locks lock "*name*" unlock "*name*" status lights turn on "*name*" turn on "*name*" "level" (level = 1-10)

turn off "*name"* status thermostats

set "name" cool " temp" (temp = 55-95)
set "name" heat " temp" (temp = 55-95)
set "name" auto " hi"" lo" (temp = 55-95)

set "*name"* fan on set "*name"* fan auto z-wave help







#### 738Z Programming

The following section has been added to the XTL and XT30/XT50 panel programming just after Device Setup.

	Z-wave Setup	
	This section allows you to add, list or remove up to 32 Z-Wave devices.	
ZWAVE SETUP ADD LIST REMOVE	Add, List, or Remove Select ADD to add a Z-Wave device to the panel. Select LIST to display a list of devices stored in the panel. Select REMOVE to completely remove a Z-Wave device from the Z-Wave network and panel memory.	
PRESS BUTTON ON	Adding Z-Wave Devices	
DEVICE TO ADD	When ADD is selected, you must press the button on the Z-Wave device to add it to the list of devices stored in the panel.	
DEVICE FOUND	When the device information is received by the panel, the keypad beeps once and displays DEVICE FOUND.	
TYPE: LIGHT LIGHTxx ADDED	Once added, the top row displays the type of device and the second line displays the defau device name, which is the device type and number. Pressing the Command key displays the default name. Press any select key and enter up to a 16 character custom name	
LIGHTxx NAME: XXXXXXXXXXXXXXX	(no numbers) for the device. Press the Command key to store the new name in memory. A maximum of 32 Z-wave devices can be added to the panel.	
DEVICE LIST:	List	
*****	When LIST is selected, the first Z-Wave device stored in the panel is displayed. Remaining devices can be viewed by pressing the Command key. Light type devices are displayed first, followed by Lock type devices and then Thermostat type devices.	
	When a device is displayed, press any Select key to determine communication with the device on the Z-Wave network.	
BEDROOM LAMP	Okay	
LIGHT XX OKAY	The device name and OKAY displays when the device stored in the panel communicates Press the Command key to return to the devices list and the next device in the list is displayed.	
BEDROOM LAMP	Failed	
LIGHT XX FAILED	The device name and FAILED displays when the device stored in the panel does not communicate. Press the Command key to advance to the Remove Failed Device prompt.	
REMOVE FAILED DEVICE? NO YES	Remove Failed Device? Select YES to remove the failed device from the panel memory. Select NO to leave the device in the panel memory and to return to the device list.	
LAMP REMOVED	Device name and REMOVED display after YES is selected and the device is successfully removed.	
PRESS BUTTON ON	Remove	
DEVICE TO REMOVE	This option allows you to remove Z-Wave devices from the Z-Wave network and panel memor Press the button on the Z-Wave device to remove it from the Z-Wave network.	
LAMP REMOVED	When the device has been removed, the device name and REMOVED is displayed to indicate the Z-Wave device has been removed from the Z-Wave network and panel memory.	
Z-Wave Accessories		
<ul> <li>Z-Wave GE Lic</li> </ul>	aht Control Modules with and without dimmer	
	MP Z-45602 and Z-45603	
Such as the Di	at and Schlaga Deadhalt and Lover Locks	
<ul> <li>Such as the DI</li> <li>Z-Wave Kwiks</li> </ul>	et and schlage Deaubolt and Level Locks	
<ul> <li>Such as the DI</li> <li>Z-Wave Kwiks</li> <li>Such as the DI</li> </ul>	MP Z-99100	
<ul> <li>Such as the DI</li> <li>Z-Wave Kwiks</li> <li>Such as the DI</li> <li>Z-Wave Trane</li> <li>Such as the DI</li> </ul>	MP Z-99100 or 2-GIG Thermostats MP Z-TSEMT400BB3X or 2-GIG Z-STAT	

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

Effective February 14, 2012 all XT30/XT50 Series and XTL panels are being manufactured with Version 109 (1/14/12) software. As of April 6, 2012, inventory for the XT30/XT50 Series and XTL panels will be completely updated to 109 (1/14/12) software.

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