TECHNICAL UPDATE

XR150/XR350/XR550 Series
October 2013

Version 103 Software Update

The XR150/XR350/XR550 Version 103 (10/18/13) software is now available for download on the DMP Dealer Direct Website at http://dmp.com/dealer.

Effective November 11, 2013, all XR150/XR350/XR550 Series panels will be manufactured with updated 103 (10/18/13) software. As of December 31, 2013, inventory for the XR150/XR350/XR550 panels will be completely updated to Version 103 (10/18/13) software.

Features

Enhanced Weather Display

The weather information displayed in the 32 character keypad status list has been enhanced to include additional information.

Previously, the keypad displayed:

- The current weather condition and temperature
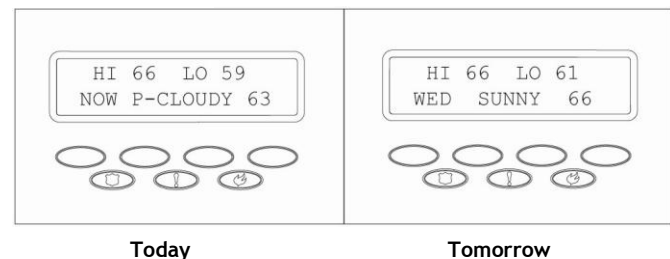- Tomorrow's forecast condition and temperature

For network enabled panels, weather information is updated every hour and the keypad displays the following:

- Today's forecasted high and low temperatures
- The current weather condition and temperature
- Tomorrow's forecasted high and low temperatures
- Tomorrow's forecasted weather condition

Network Panels

Today   Tomorrow

```
HI 66  LO 59
NOW P-CLOUDY 63
```
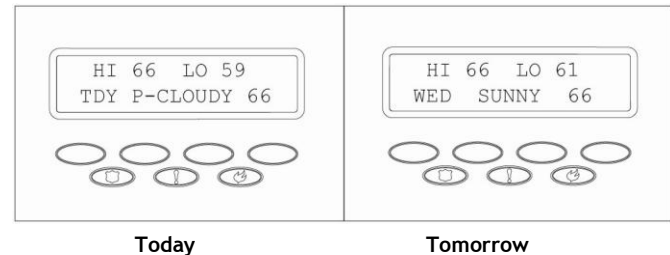```
HI 66 LO 61
WED   SUNNY 66
```

Panels with a cellular connection update four times daily and display TDY in place of NOW followed by today's forecasted weather condition instead of the current condition.

The enhanced weather information will automatically begin to operate as updates to DMP web services are implemented at the end of October.

**Cellular Panels**



Today        Tomorrow

```
HI 66 LO 59
TDY P-CLOUDY 66
```
```
HI 66 LO 61
WED   SUNNY 66
```

### Z-Wave Setup

The Z-Wave Setup menu has been removed from the panel programming menu and placed in the User Menu. Z-Wave Setup? appears just after Favorites? for users with Outputs On/Off assigned in their profile.

### 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 a 32 character 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.

## Updated Operation

### Armed Output Favorite

A Z-Wave Favorite assigned to the Armed Output of an Area in Area Information or the Disarmed Output in Output Options would only activate on the first arming or disarming after the panel was powered up or reset. Subsequent arming or disarming would not activate the assigned Favorite.

### User Code

Users may now program a user code that is the same number as the panel programming lockout code. Previously, the panel would incorrectly display ALREADY IN USE.

### Real Time Status

When Door Real-Time Status was enabled in Device Setup, door access events sent to PC Log Reports contained incorrect information. Door Access events now contain the proper Device and User information.

### Fire Zone Display

When the system was disarmed, faulted fire zones were momentary displayed at keypads programmed to only display burglary zones.

## Obtaining the New Software

XR150/XR350/XR550 Series software updates are available for download free of charge on the DMP Dealer Direct Website at http://dmp.com/dealer.