## XR150/XR350/XR550 Series Control Panels

## March 2015

## **Commercial Fire Central Station Supervision**

For single communication path applications, NFPA 72 2013 section 26.6.3.1.5 now allows a supervision interval of 60 minutes to annunciate a communication path failure at the supervising station. Previous editions of NFPA 72 required a 5 minute interval. UL864 9th Ed. Section 41.7 has also been recently updated to coincide with the change in NFPA 72.

DMP XR150/XR350/XR550 Series Control panels meet the updated requirements of NFPA 72 2013 Chapter 26 and UL864 9th Edition Section 41.7. Single Communications Path using Internet, Intranet, or Cell Networks for communications with supervision Check-In time of 58 minutes and Fail Time of 60 minutes.

The XR150/XR350/XR550 Compliance Listing Guide (LT-1330) has been updated to reflect the new supervision requirement and approved by Underwriters Laboratories.

LT-1330 Section 7.5 Fire Protective Signaling Systems using Internet/Intranet/Cell Networks
An Other Transmission Technologies system as defined in UL 864 9th Edition may be configured as NET Primary using a
hardwire IP network or CELL Primary using a Model 263C CDMA Cellular Communicator or Model 263H HSPA+ Cellular
Communicator with or without a backup path. The system may be configured as one of the following:

Path 1 Programming	
Comm Type = NET or CELL	Checkin Min = 58
Path Type = Primary	Fail time Min = 60
Test Rpt = No	Sub Code = Yes
Checkin = Yes	Send Comm Trbl = Yes

