1100X Feature Update

September 2007

1100 Series Wireless Enhancements

To fully support the new 1100 Series Wireless enhancements being added to the XR100 and XR500 Series Command Processor™ Panels, the 1100X Wireless Receiver also has several new features. These new features are designed to make wireless system installation and troubleshooting easier on every installation. The new features include:

- Support of the Wireless Check-in Test to help insure that transmitters are working properly.
- Existing wireless zone conditions will be retained in the receiver memory during a control panel reset to provide seamless operation.
- Supports longer transmitter supervision times to minimize false missing messages.

Version 105 Software Update

Effective October 2007, all 1100X Wireless Receivers are being manufactured with Version 105 (9/26/07) software. This version is an update from the Version 104 (5/1/07) software previously shipped and contains new features.

XR100 and XR500 Version 120 software is needed to support the new 1100X Version 105 software features. See TU-0452 for more information.

Features

Wireless Check-in Test

The 1100X Wireless Receiver now supports the Wireless Check-in Test operation for the XR100 and XR500 Version 120 Command Processor panels. The Wireless Check-in Test allows installers to test the communication of transmitters programmed to send check-in supervision messages.

Wireless Zone States

When the XR100 or XR500 panel starts up after programming, or a J16 reset, the 1100X Wireless Receiver now reports to the panel the state of the wireless zones (normal, short, open, low battery or missing) that were known at the time of the reset.

Previously, the 1100X automatically set all wireless zones to normal after a reset.

The 1100X continues to set all programmed transmitters to normal at power up.

Transmitter Check-In Time

The 1100X Wireless Receiver now supports the 240-minute transmitter Zone, Key Fob and Output Supervision Time options available for the XR100 and XR500 Series Command Processor panels with Version 120 software.

Ordering the New Software

To update the software in an existing 1100X, return the receiver to DMP and simply indicate "Update to Version 105" on the 6-digit RMA tag. The update will be done under warranty at no charge, regardless of when the receiver was purchased. If a receiver is returned for other repair needs, this update will be done automatically as a standard part of the repair. If you need RMA tags, contact DMP Customer Service at 1-800-641-4282.

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