

1100D Feature Update

September 2007

1100 Series Wireless Enhancements

To fully support the new 1100 Series Wireless enhancements being added to the XRSuper6, XR20 and XR40 Series Command Processor™ Panels the 1100D 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 1100D 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.

XRSuper6, XR20 or XR40 Version 305 firmware is needed to support the new 1100D Version 105 software features. See TU-0454 for more information.

Features

Wireless Check-in Test

The 1100D Wireless Receiver now supports the Wireless Check-in Test operation for the XRSuper6, XR20 and XR40 Version 305 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 XRSuper6, XR20, or XR40 panel starts up after programming, or a J16 reset, the 1100D 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 1100D automatically set all wireless zones to normal after a reset.

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

Transmitter Check-In Time

The 1100D Wireless Receiver now supports the 240-minute transmitter Zone, Key Fob and Output Supervision Time options available for the XRSuper6, XR20 and XR40 Series Command Processor panels with Version 305 firmware.

Ordering the New Software

To update the software in an existing 1100D, 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.

