

## Firmware Update MS-9200UDLS Series & MS9600LS Series

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Dear Valued Customer,

Fire-Lite Alarms is recommending a field update be performed to fire alarm control panels MS-9200UDLS Series and MS-9600LS Series to improve initiating device action during water-flow operation. The improvement relates to the below listed UL864 9<sup>th</sup> edition panels used for monitoring water-flow events while configured for LiteSpeed™ protocol, with the panel water-flow retard timer set for greater than 10 seconds.

The LiteSpeed™ protocol communicates with “polling groups” of devices in groups of ten: for example modules M001 to M010 are in the same polling group. Should a water-flow event occur with the retard timer programmed greater than 10 seconds, other initiating devices within the same LiteSpeed™ polling group with higher addresses will delay initiation until the water-flow retard timer has completed its timing sequence. During this delay condition the panel will continue to function, activating outputs as configured, for all inputs outside the water-flow polling group. Although the possibility of any issue due to this situation is remote, we are recommending a field update be performed at a panel’s next service interval.

The product is identified in this table:

Product	Hardware Version	Firmware Revision	Recommended Field Update
MS-9200UDLS	9 <sup>th</sup> Edition Rev1	3.X	Update firmware to Rev 3.7 or higher
MS-9200UDLSE	9 <sup>th</sup> Edition Rev2	4.X	Update firmware to Rev 4.4 or higher
MS-9200UDLSC	9 <sup>th</sup> Edition Rev3	5.0	Update firmware to Rev 5.1 or higher
MS-9600UDLS MS-9600UDLSE MS-9600UDLSC MS-9600LS MS-9600LSE	9 <sup>th</sup> Edition Rev1	4.X	Update firmware to Rev 4.4 or higher

To complete the field update follow the instructions in the table above. Firmware updates can be found at <http://www.firelite.com/support/software.html> along with the current version of the Panel Programming Utility (PPU). When updating a panel’s firmware use cable part number “PRT/PK-CABLE” and follow the instructions included in the PPU Wizard. The firmware version is displayed by the panel LCD upon power up or after panel reset.

If assistance is needed in performing the panel firmware update, please contact our technical service department Monday through Friday, 8:00 AM-5:00 PM Eastern Time at 1-800-627-3473.

Thank you for your continued support of Fire-Lite Alarms.

Sincerely,

Gene Pecora  
Marketing Director Fire-lite Alarms  
General Manager Honeywell Power Products