

Technical Bulletin

Updated PK-Plus 3.0 Programming Software and 3.1 MS-9200UDLS Panel Software Released

September 22, 2006
Document FLTB06-09-03PKPLUS

Dear Business Leader:

Fire-Lite announces the release of version 3.1 panel firmware and compatible 3.0 of PK-PLUS programming tool for the MS-9200UDLS. MS-9200UDLS panels will soon ship with version 3.1 firmware. Although the new version of PK-PLUS software is typically released as part of the suite of programming software packages contained on Part Number PK-CD, it is now available as a single program for those in urgent need. The new PK-Plus software requires any version 3.0 **MS-9200UDLS** panel be upgraded to version 3.1 via the Panel Programming Utility (PPU Wizard). For instructions on how to obtain both PK-Plus programming software and version 3.1 panel firmware, contact tech support at the number listed below or your regional sales representative. NOTE: The new version of PK-PLUS is compatible with all previous versions of **MS-9200UD** panel firmware. Be sure to obtain the new copy of PK-Plus before upgrading the panel firmware.

Updating the Panel (Using PPU Wizard)

For customers who have a copy of PK-CD and have operated PPU Wizard:

1. Using your existing PK-CD, install PPU wizard on your computer.
2. Copy version 3.1 panel software into an easy to find directory on your computer.
3. Follow instructions found in bulletin **FLTB06-09-4 Using PPU Wizard to upgrade the panel flash memory.**
4. Once the panel is programmed, don't forget to change the position on SW-1 back to the operating mode.

If you do not have a copy of PK-CD you will not have PPU Wizard. Please order it from customer service at 1-800-627-3473 Monday through Friday, 8:00 AM to 5:00 PM EST.

PK-Plus 3.0

Following panel upgrade, perform the following:

1. Contact tech support at the number listed below or your regional sales representative for instructions on how to obtain a copy of the latest version of PK-Plus 3.0 build 5 which is compatible to version 3.1 panel software.
2. The software will be labeled PK-Plus_30.
3. Extract the file using an extraction utility such as Winzip to a directory of your choice.
4. Run Setup.exe. Note that if you already have an older copy of PK-PLUS on your hard drive, the program will install into your default program directory when you run setup.exe. It will overwrite any older versions on your computer.

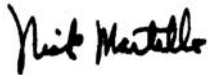
If you need additional information or assistance, please contact Firelite tech support at our Technical Service Department. Hours: Monday through Friday 8:00 to 5:00PM Eastern Standard Time. Phone: 1-800-627-3473 to speak to a technician.

Important note regarding LiteSpeed™ Protocol

The MS-9200UDLS panel ships defaulted to LiteSpeed™ SLC protocol. PK-Plus software does not allow the user to change MS-9200UDLS SLC protocol. Customers must perform this change from the front panel keypad or via a plug-in PS-2 keyboard. Following an SLC protocol change, the panel will perform a hard boot/reset and the clock/calendar will have to be reset.

As always, we appreciate your continued business.

Sincerely,

A handwritten signature in black ink that reads "Nick Martello". The signature is written in a cursive, slightly slanted style.

Nick Martello
FireLite Marketing Director