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## Streamlining LDM Firmware Updates with the QuickFlash Option

Version 1.3.3 of the LDM Service Terminal Toolkit (SVT) Flash Tool includes a new option that streamlines the process of updating firmware on multiple LDM units. By keeping track of the COM port number and firmware image file location, the new version of the tool makes it possible to update the firmware with a single keystroke. Here's how it works:

- Whenever you change the default COM port using the SELECT PORT button, the new port number is stored in the registry.
- Whenever you change the default firmware image (.out) file using the [...] button, the full filename and directory are stored in the registry.
- When you start the program, it checks to see if there are valid entries in the registry for default COM port and image file name.
  - If there are valid entries, the QUICKFLASH button is enabled and selected as the default button.
  - If the registry entries are missing, the QUICKFLASH button is disabled and the SELECT PORT button is chosen as the default.

When you press the QUICKFLASH button, the program immediately begins downloading the new firmware. Upon completion, the user can exit by pressing the ENTER key or clicking the EXIT button.

