

How to perform the BIOS firmware update?

1. Download the BIOS ZIP file from Altos website site.
2. Unzip the ZIP file and copy all files to the root of a previously FAT32-formatted USB flash drive.
3. Insert the USB flash drive to the USB port of Altos W2000h_W370h_F4 server (ideally any of the back panels).
4. Boot the server to the EFI Shell. You can access the EFI Shell through the <F2> BIOS setup utility during POST, or you can simply tap on the F6 key repetitively during POST.
5. When in the EFI Shell, as the contents are on the root of the USB flash drive, the update should begin automatically. Simply hit any key when prompted. If the update process does not start on its own, proceed as follows:

- Run the `fs0:` command to change directories to that of the USB flash drive.

(*Note The USB flash drive may also mount to `fs1`, depending on the other installed devices your system may have.)

If necessary, run the `map -r` command on the EFI Shell to mount the USB flash drive. The number of `fs#` is dependent on the result of the `map -r` command.

- Run the `Startup.nsh` command to start updating. Follow the on-screen instructions.
- Reboot the system into the BIOS by pressing `F2` during POST. Then, after your are in the BIOS mode, press `F9` to load the BIOS default settings. Finally, press `F10` to save the changes and exit. Reset any customized BIOS settings.