

FOCIS Duel Software Update Procedure

1. On your PC, copy the firmware file (with appropriate revision info included in the file name) and rename copy to 'firmware.dfu.'
2. Connect FOCIS Duel to PC via USB cable. Hour glass appears.
3. When FOCIS Duel powers up, select Mass Storage mode.
4. On PC, view PROBE (E:) and open the SOFTWARE folder. (Disk drive letter may be different.)
5. Copy renamed firmware.dfu from PC to SOFTWARE folder on PROBE (E:), overwriting previous firmware.dfu file in the SOFTWARE folder.
6. Disconnect USB cable and turn off FOCIS Duel.
7. Press and hold two left-most buttons on FOCIS Duel, press and hold Power button briefly until you hear two short beeps. Release Power button, then release two left-most buttons. Two beeps indicates FOCIS Duel firmware upgrade is in process.
8. When successfully upgraded, FOCIS Duel will start up and display new firmware version on screen (or it can be checked in "Device Info"). Press Back (↵) key to return to normal operation.
 - Verify Device Name = FOCIS Duel.
 - Verify Serial # matches Serial # on back of FOCIS Duel.
 - Verify Controller firmware version matches that in firmware file name.
 - Verify User Interface software version matches that in firmware file name.
9. If upgrade is unsuccessful, FOCIS Duel makes three long beeps followed by three short beeps and again enters "Mass Storage" mode so that user can start upgrade procedure from beginning.