

N4965A Firmware Upgrade Instructions

[N4965A FW Upgrade Instructions \(for FW Upgrade N4965A_1_10.zip\)](#)

Unzip and install the FW upgrade utility (FW_Upgrade_N4965A_1_10.zip) on your PC. It will show up as "Agilent N4965A Upgrade Utility".

- You will need a USB connection (not the USB-GPIB adaptor) from your PC to the N4965A (PCB12500) mainframe as the FW upgrade only works over USB.
- You should only have the one instrument connected while doing the upgrade. If any other instruments are connected to the PC, disconnect them while performing the FW upgrade.
- Once you are connected, run the upgrade utility and select the instrument (its serial number should show up on the Connected Instruments window).
- It takes about 10 minutes. Note the progress bar will wrap around a few times.
- **Wait until the message "Upgrade succeeded, please power cycle the instrument" appears.**
- At this point you can close the upgrade utility, and power cycle the instrument, and the new FW revision update is complete.
- You can check that the new FW is installed from the front panel:
Main Menu -> System Menu -> Instrument Info
- The first four digits of the build number should be 5411.
- The FW number should be 1.10.