

N4965A FW Upgrade Instructions (for FW Upgrade N4965A 1 10.zip, build 5414)

An upgrade utility is attached. Unzip and install on your PC. It will show up as “Agilent N4965A Upgrade Utility”. If a previous version is already installed on our PC, you should uninstall it first using the Windows Uninstall a program 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). By default, the software will install to:
C:\Program Files (x86)\Agilent\N4965A\N4965A Upgrade Utility
- Select the Start Upgrade button.
- The upgrade will take about 10 minutes, and 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 5414.
- The FW number should be 1.10.

For additional assistance, contact post-sales_cent-berts@agilent.com.