

1. Files for upload

Attached to this email are two files:

- GeniIII_Kernel_3_18_2rc24.mot
- HgSwift_3_18rc9.mot
- Save both the kernel file (GeniIII_Kernel_3_18_2rc24.mot) and Software file (HgSwift_3_18rc9.mot) to your laptop/PC.


NB: ensure you have extracted the above files from the zip folders before beginning the installation process

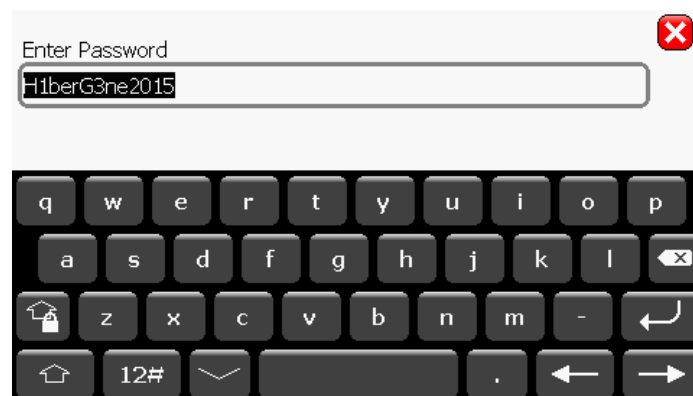
1. Installation of kernel onto HG SWIFT

Using the USB cable supplied with the instrument, connect the HG Swift to a laptop/PC and turn on the power. Locate and copy the kernel file (GeniIII_Kernel_3_18_2rc24.mot) on your laptop/PC .

Open File Explorer. The attached HG Swift will be visible as an external hard drive, named HGS-0XXX, where XXX is the instrument serial number. Paste the copied kernel file to the location \HGS-0XXX\HGSwift

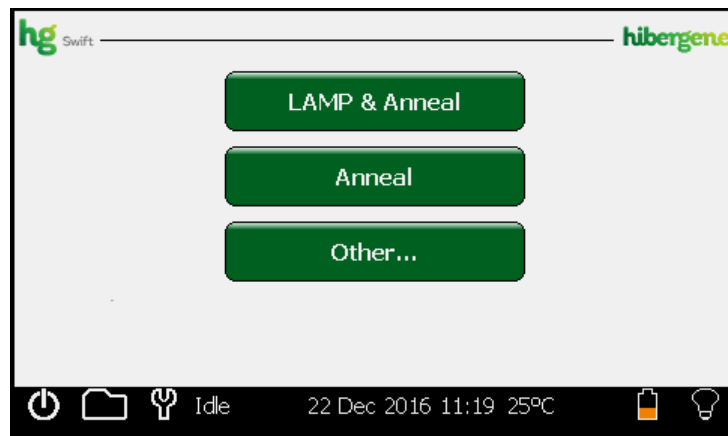
Install the kernel as follows:


- a. Click on the gear symbol  in the bottom left hand corner of the HG Swift start screen.
- b. Input the following password to enter the Maintenance shell: **H1berG3ne2015**

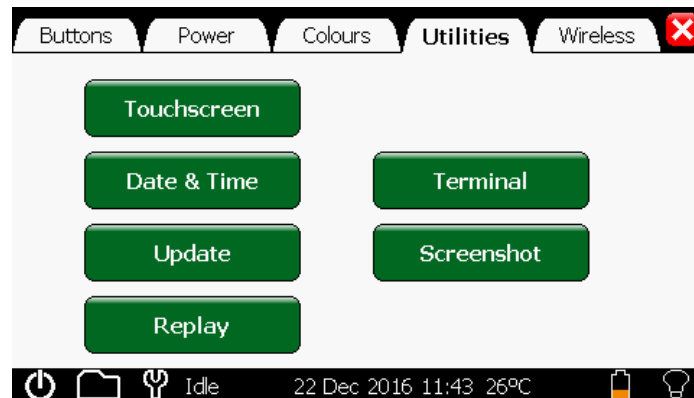


Click the enter button  to complete.

This will bring you to the Maintenance screen:



- c. Select the Tools icon  to enter the Tools screen, and select the Utilities tab and the Update function:



- d. From the subsequent screen, select the HGSWIFT folder:



- e. In the HGSWIFT folder, double-click on the kernel file. The resulting update will take several minutes and will result in the instrument being restarted.

2. Installation of software version 3 18rc9 onto HG SWIFT

Please follow the same steps as above to load and install the HgSwift_3_18rc9.mot file

- a) The instrument will reset and start with the new software
- b) A pop-up will appear on the instrument after all the software has been installed saying
“Manufacture access enabled. Disabled now?” → select *“YES”*