Changing Leica lenses using the AF Hardware Configurator software

1. Exit the LAS AF software if it is running and start the Leica AF Hardware Configurator.



2. From the main screen select the "configure nosepiece" option. This screen shows the position, part number and details of each of the installed lenses. It also shows a list of possible lenses. You can change the way the lenses are listed by clicking on the title of a column.

| 😼 Leica AF Hardware Configurator | | | | | | | | | _ 0 |
|--|-----------|------------------------------------|------------------------|--------------|----------------|----------------------|---------------|------|----------|
| <u>F</u> ile <u>C</u> ameras <u>H</u> elp | | | | | | | | | |
| Setup | Nosepiece | NOSEPIECE(7-P | 0S) | | | | | | |
| ء 😒 🚍 🗞 | Û | 1150 | 62 <mark>85 H</mark> C | X PL A | PO CS | 10x/0.40 | | | |
| Hardware Firmware Configure Software Setup Update Updater | | Configuration | | | | Fine Tuning | | | |
| Components | Compo | inents | / | | | | | | |
| | Micro | scope values: | K | | | | | | |
| | | Position Article Number Magnificat | | agnification | Objective Type | | | | |
| | | 1 | 11506285 | 11506285 10 | | HCX PL APO CS | | | |
| DM6000B- Cameras Ports Magn.Cha | | 2 | 11506513 20 | |) | HCX PL APO CS | | | |
| CS nger | | 3 | 11506251 | 11506251 40 | | HCX PL APO CS | | | |
| | | 4 | 11506188 | 11506188 63 | | HCX PL APO CS | | | 1 |
| | | 5 | 11506210 | 11506210 100 | | | HCX PL APO CS | | |
| $\langle \mathbf{x} \rangle$ | | 6 | 11506131 | 11506131 63 | | | HCX PL APO CS | | |
| II-Turret DIC-Turret Mesoniace Encuedrive | | 7 | 11566071 5 | | | HI PLAN | | - 1 | |
| | | | | | | | | | |
| XY-Stage Condenser Function- Keys | Databa | se of available tive Database | items Magnification | ObjectiveT | voi Aperture | Immersion | Coverglass | COBB | |
| | | 100 | 1 | Universal | 0.03 | DRY | - | - | -81 |
| | | 125 | 1.25 | Universal | 0.04 | DRY | - | | |
| | | 160 | 1.6 | Universal | 0.05 | DRY | - | - | |
| | | 200 | 2 | Universal | 0.08 | DRY | | - | _ |
| | | 250 | 2.5 | Universal | 0.07 | DRY | - | - | _ |
| | | 400 | 4 | Universal | 0.1 | DRY | - | - | _ |
| | | 1000 | 5 | Universal | 0.12 | DRY | - | - | |
| | | 1000 | 10 | Universal | 0.22 | DRT | - | - | <u> </u> |
| | | | | | | Enable search filter | | | |
| | | | | | | | | | |

3. Remove the lens you want to switch and note its part number, then click on the position number on screen that matches the part number.



- 4. Press the delete key to remove the lens from the list.
- 5. Make certain the newly blanked line is highlighted and right mouse click the lens listed in the database and click on the option to "Select Objective".
- 6. Exit the software and save when prompted.
- 7. This will update the configuration that the LAS AF software uses.