

Quick Guide: NGDBComb for Sidexis 4

Each 3D Image has Raw Data to allow the program to recalculate the resolution for Third Party DICOM Exports, if needed. This tool deletes selected Sidexis 4 3D RAW DATA and reduces the size of the PDATA folder, thus reducing PDATA backup time.

If Sidexis XG software was upgraded to Sidexis 4, this tool will address only Sidexis 4 data, not the previous Sidexis XG data.

It is recommended to use the NGDBCOMB in Sidexis XG prior to upgrading to Sidexis 4.

After using this tool you will still be able to see and work on all your images and sessions.


Once data is deleted you lose the ability to do OUTPUT to Third Party DICOM exports on selected images. However, you can still do OUTPUT>Exam Export and Galaxis Wrap n Go viewer CD creation. If you have the Galileos Comfort or Comfort Plus, you cannot create new “Close up” tabs in Galaxis on selected images.

It is best to set this up on your capture PC and will process faster if everyone is out of Sidexis. It can take a few minutes up to 30 minutes, depending on the amount of data you have.

Reducing 3D data volumes

As 3D databases require a very large storage volume, it is wise to occasionally reduce the amount of raw 3D data.

This data reduction can be carried out via the following functions:

- Deleting raw data manually
- Deleting raw data automatically
- The process can take a few minutes, up to an hour or more, depending on the amount of data to be deleted. It is suggested to set the system to delete only a few years back and then lower the number and run again, if it has never been ran before.
- When the process is running, you will only see the hour glass from time to time.
- Activate this feature in the Sidexis 4 Settings. 
- You can set the amount of days to save the Raw Data to allow time for exports if needed.

