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Software Update preparation
plusoptiX A16

Prepare an empty USB stick with a minimum capacity of 2 GB.

Click on the download-link with the newest software update which you can find on our homepage and save the file on your computer.
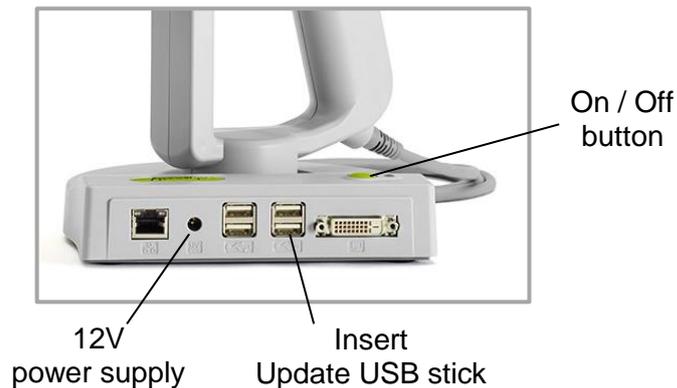
You will need the following tools to make an update for the plusoptiX A16: Win32 Disk Imager and 7Zip 32Bit.

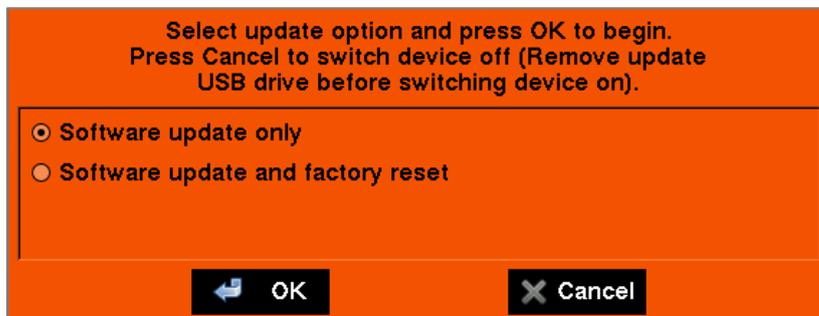Short instruction on how to create the Update USB stick:

1. Please extract the downloaded xz-file to somewhere using "7zip". You will get a file ending with .img

2. Insert an empty USB stick with a minimum capacity of 2 GB. It will be mounted to a removable medium like F:

3. Open the .img-file with "Win32 Disk Imager", select the USB stick (F:) as target drive and proceed.

4. When finished, you can insert the USB stick into a switched off plusoptiX A16 and switch it on. A message appears, asking if you want to download the Software update. Confirm this message.

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<u>Software Update instruction
plusoptiX A16</u>

1. Connect 12V power supply.
2. Insert the Update USB stick.

On / Off button

12V power supply

Insert Update USB stick

3. Switch the device on.
4. Wait until the following message appears on the screen:

Select update option and press OK to begin.
Press Cancel to switch device off (Remove update USB drive before switching device on).

⦿ Software update only
◯ Software update and factory reset

↵ OK   ✗ Cancel

5. Touch "OK" to start the software update.
6. The following message will appear on the screen:

Update in progress...
DO NOT SWITCH DEVICE OFF!
DO NOT DISCONNECT POWER SUPPLY!

7. Wait until this message appears on the screen:

Update finished.
In order to be able to save measurement results onto the update USB drive it needs to be formatted.
Format update USB drive?

↵ Yes   ✗ No

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8. Confirm with "Yes" to format the USB stick. Afterwards, you can again use it to save measurement reports.
Touch "No" if the Software update should remain on the USB stick. In this case you have to insert a new Software USB stick for saving measurement reports.

9. After confirming the message with "Yes", following message will be portrayed:

> Press OK to switch device off.
> USB drive will be formatted once device is switched on again.
> ↵ OK

10. Touch "OK" to switch off the device. After the restart, the USB stick will be formatted and Software update is installed. The software is now up-to-date.