



Robotic Total Station POS 150/180 Application Software Update to Version R3.2.0.31

1. General Information

- Use a PC with **admin rights**
- Extract the Application software to a local folder on your PC. (eg: C:\Temp\App-Software)

2. Connection of POC 100 and PC

1. Connect the POC 100 data collector and PC with the USB cable
If you have problems to get a connection with the POC please refer to Chapter 5 below -
"I cannot connect POC and PC"



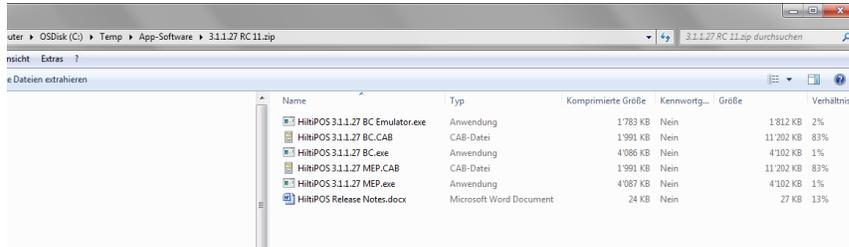
2. Press  to power-on the POC

3. Wait until the POC is booted and shows this screen:



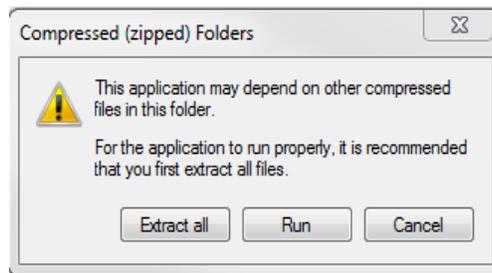
3. Upload application software

1. Start your Windows explorer and execute from your local directory:
 - a. The password to unzip the file is **hilti**
 - b. HiltiPOS 3.2.0.31 BC.exe – for BC version
 - c. HiltiPOS 3.2.0.31 MEP.exe – for MEP version



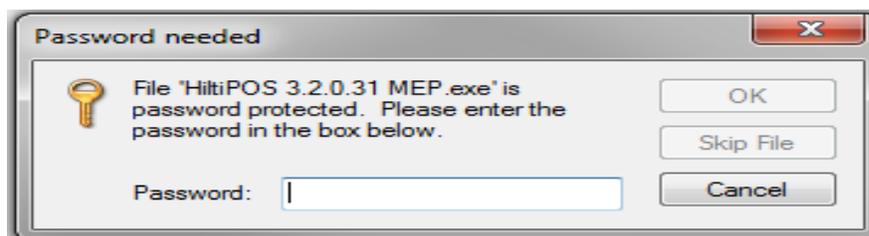
It is only possible to install one version.

2. After selecting the file for the update this window will appear.



3. Select "Run"

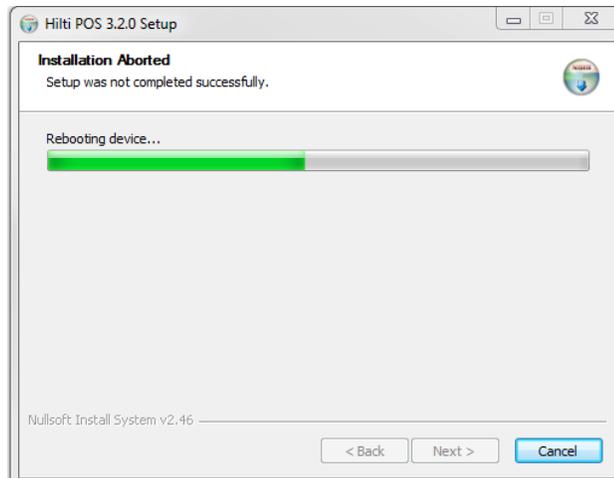
4. Enter "hilti" for the password.



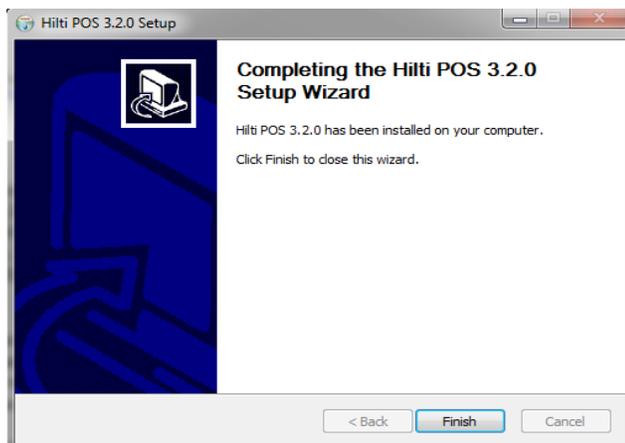
5. Follow the installation instruction on the screen. Select “Install”.



6. The install will begin.
7. The POC 100 will reboot:



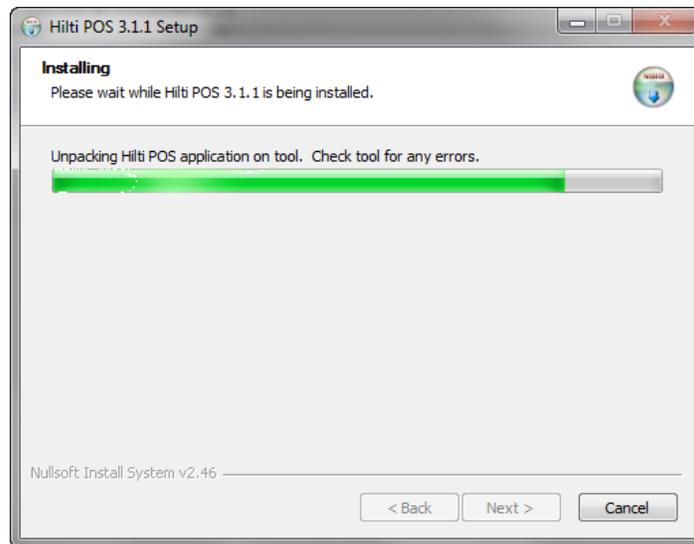
8. If this screen appears after approximately 5 min the software upgrade / update was successful.



9. Please verify that the software was updated correctly. To do this, go to the configuration menu on the POC and check the version number in the “System Info” dialog. Version **3.2.0.31** will be displayed in the “Software” line if the update has completed successfully.



10. If the system hangs up during the “check tool for error” screen or failed otherwise, please refer to chapter 4 below - “**Alternative update possibility**”

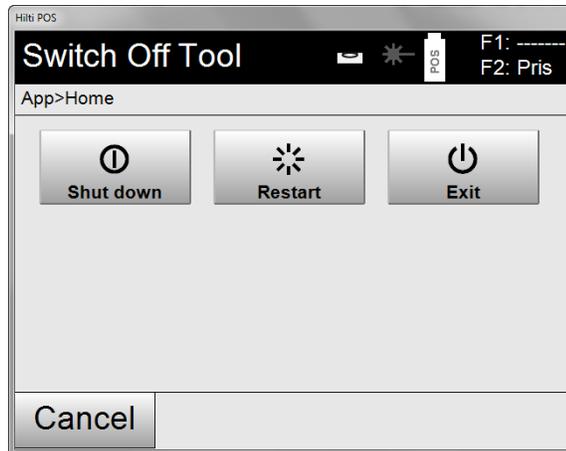


4. Alternative update possibility

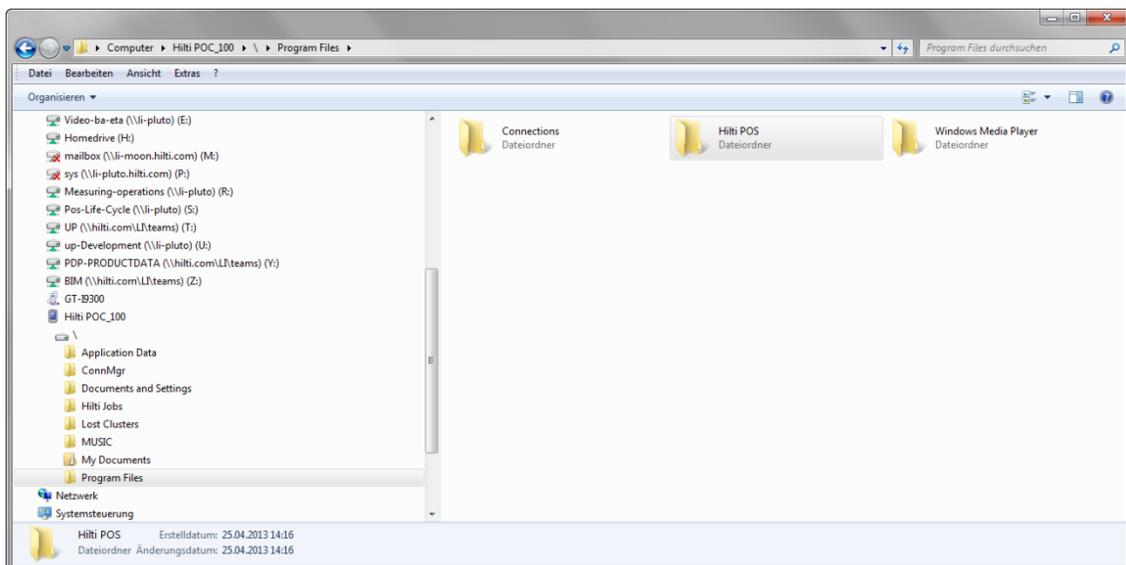
If the update fails or the software hangs up during “check tool for error” you have a second update possibility.

If the software hangs up during “check tool for error”, please cancel the update / upgrade process and ignore all error messages on the POC.

1. Close the application software with the “Exit” button. Do not “shut down” the POC.



2. On your PC, start Windows explorer and go to the directory on the POC (Computer\Hilti POC_100\Program Files)



3. Delete the “Hilti POS” folder
4. Start again from chapter 3 above - “**Upload application software**”

5. I cannot connect POC and PC

If the computer is not able to recognize the tool.

Windows Vista and Windows 7: Windows Vista and Windows 7 are using the **Windows Mobile Device Center** to allow device management and data synchronization between a Windows Mobile-based device (such as POC) and a computer. If Windows Mobile Device Center is not installed on your computer or you want to make sure you run the latest version, you can download it for free from the Microsoft Support website, where you can also find other useful information:

<http://support.microsoft.com/kb/931937>.

If Windows Mobile Device Center is successfully installed on your computer, just connect it to the POC with the USB cable and turn the tool on. Once the computer recognizes the POC, you will see the status as “Connected” with a green tick mark, meaning that data transfer can begin.



Windows Xp or earlier: Windows XP or earlier Windows operating systems are using **Microsoft ActiveSync** to allow device management and data synchronization between a Windows Mobile-based device (such as POC) and a computer. If Microsoft ActiveSync is not installed on your computer or you want to make sure you run the latest version, you can download it for free from the Microsoft Support website, where you can also find other useful information:

<http://www.microsoft.com/en-us/download/details.aspx?id=15>

If ActiveSync is successfully installed on your computer, just connect it to the POC with the corresponding USB cable and turn the tool on. Once the computer recognizes the POC, you will see the status as “Connected” with a green circle and the arrows, meaning that data transfer can begin.

