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Distribution: Partners

DC 7600
 SN-DC7600_Firmware_004

How to upgrade the printer to FW 11.01.00.05

To upgrade the DC7600 from FW 10.xx.xx.xx to FW 11.01.00.05 the following steps **must be followed carefully**. Otherwise, the printer main board could be damaged and needs to be replaced!!!!

This Firmware work together with the driver Version 3.121.0.3. or higher.

If the printer has loaded FW 11.xx.xx.xx it is not necessary to send the DC-7600v03.00.00.00.mot file to the printer fist. The printer can be upgraded to the actual FW 11.01.00.05 directly.

Upgrade procedure:

Unzip the update package (Update FW package.zip), which is available on our Homepage, and contains three following files:

DC-7600v03.00.00.00.mot DC7600v11.00.00.0D_BTFWFPGA.mot DC-7600_v11.01.00.05_FWBPGA.mot

- Connect the printer via USB to the PC
- Switch on the printer and hold down the left and right key until you can see Update mode, then release the buttons



- Now the printer properties in the driver should be open. Click on the tab utility and then updating FW

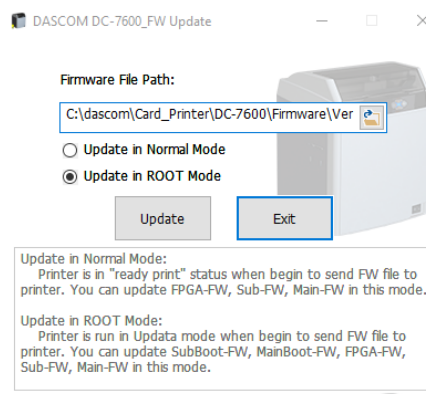
Algemein Freigabe Anschlüsse Erweitert Farbverwaltung Sicherheit Utility



Updating firmware

Click on the button to perform a printer firmware update.

- Click on the Browse button to point what location the firmware to download to the Printer is and then select the firmware file DC-7600v03.00.00.00_MainBT.mot
- Select Update in **ROOT Mode** and click the update button



- The printer will perform the upgrade und will wake up in the Update mode again

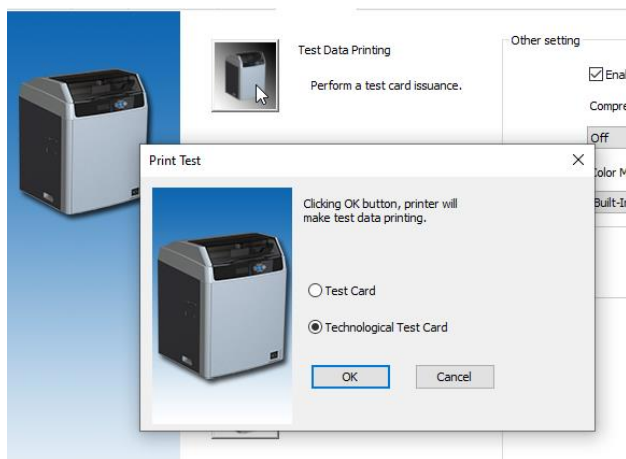
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SN-DC7600 Firmware 004

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- Now select Update in ROOT mode in the driver utility again, choose the file [DC7600v11.00.00.0D_BTFWFPGA.mot](#) and click the update button.
- The Printer will continue to progress through the Update (FPGA FW, Sub1, Sub2 and Main FW) and when finished will power cycle, Off then On, coming up to a READY state.
- In the next step switch the printer off, hold down the left and right button and switch on, release the button when you see upgrade mode in the display
- Now select Update in ROOT Mode in the driver utility again and choose the file [DC-7600_v11.01.00.05_FWBPGA.mot](#) and click on update
- After the Upgrade the printer will do a restart and will be ready to print.

To verify that the update was completed correctly, print a technology test card with the driver



Driver Installation in general:

An old driver must be uninstalled first before the new driver can be installed!!!!

To uninstall the driver, switch the printer off!

The driver should be uninstalled with the related uninstall program, that is delivered with every driver or the new Versions of the driver have a checkbox to choose install or uninstall during the installation.

For example, if the driver Version 2.120.09 is installed use the uninstall program from this driver version!

After the uninstall routine is done, the PC should be restarted.

After the PC started, switch on the printer and install the new driver!

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