Technote how-to V1.1	Subject	Reference
evolis	**Flash Avansia printer firmware**	**HOWTO-TECH-092014**

Summary

This document intends to explain how to update the Avansia printer firmware.

History

Editorial Staff	Indice	Modification type	Author	Diffusion
2014-09-22	A0	Creation	PBR	PUBLIC

1 / Pre Requisite

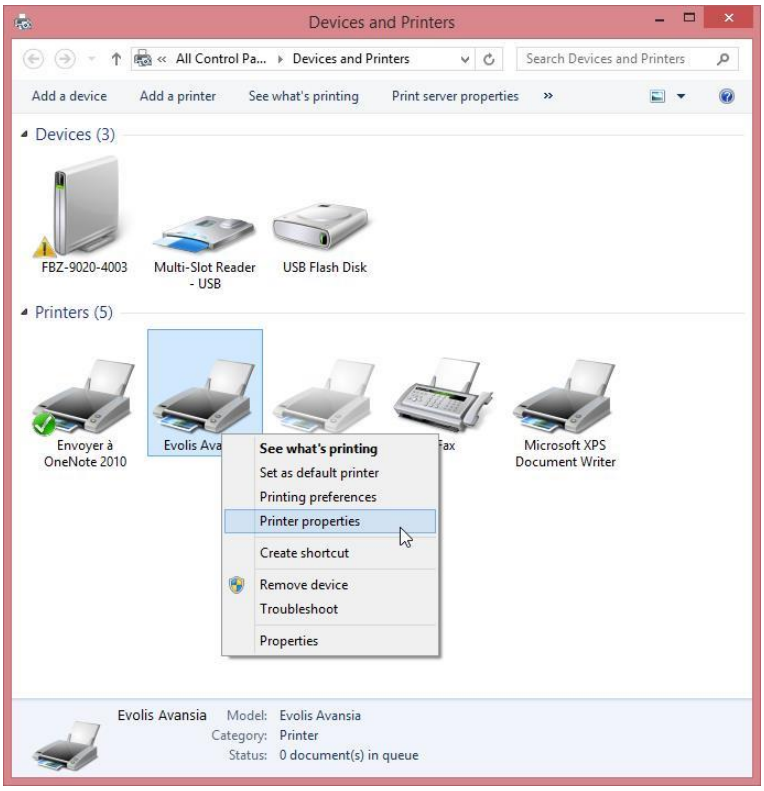
- Minimal setup driver version: 1.00
- Download the firmware file and copy it on your local disk (ex c:\Temp\Avansia_40.npr)
- To have Avansia driver printer installed, the printer connected and online.

ATTENTION: Do not power cycle the printer during the upgrade process or it will leave the printer in an unusable state.

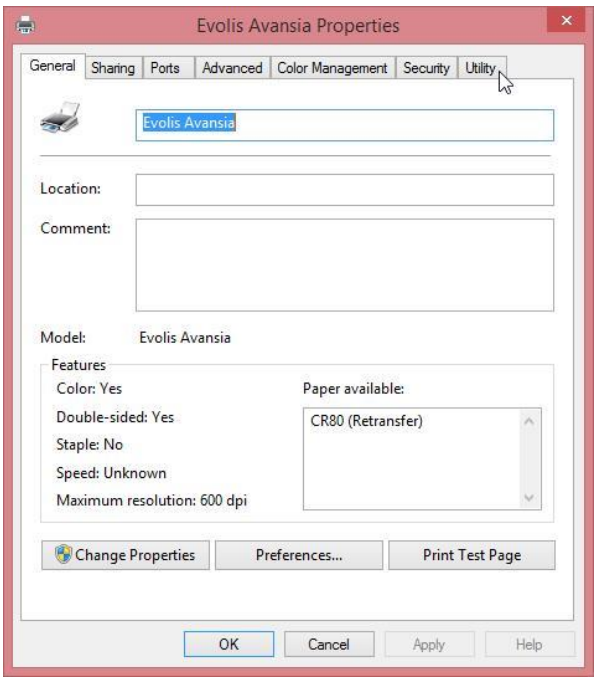
2 / How to proceed to the upgrade

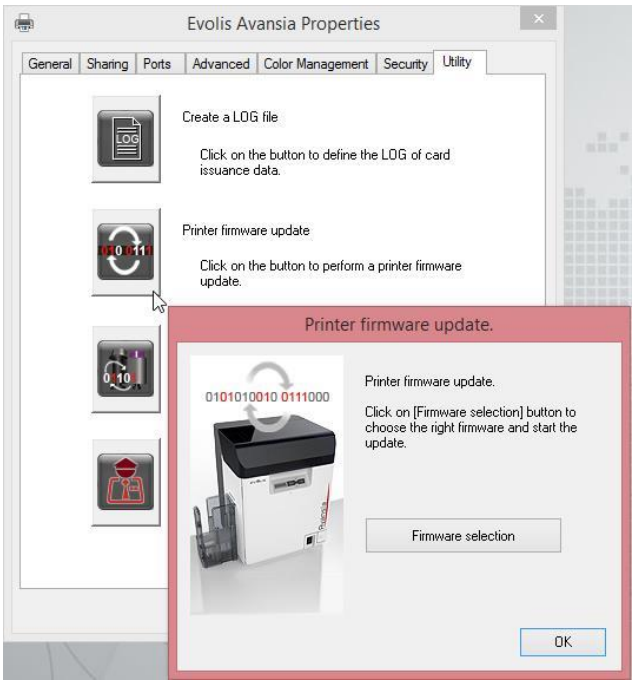
- Open Evolis Avansia properties:

  The printer is located in "Devices and Printers" | "Evolis Avansia Printer", then right click and select "Printer Properties".

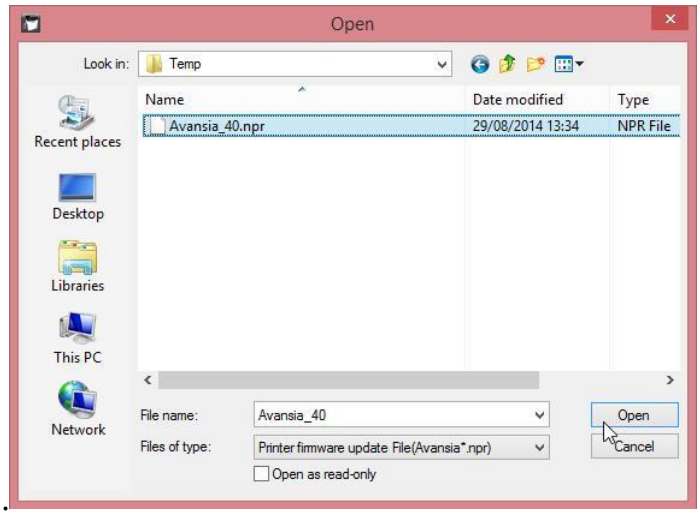


- Select Utility tab, then Click on "Printer Firmware Update".





- Click on the "Firmware Selection" and select the firmware file by browsing your computer (ex c:\Temp\Avansia_40.npr) and click on the "Open" button



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- The firmware update process will automatically start. On the LCD screen, download message is displayed. At this stage do not power off the printer.
- Once the update is done and the printer restart hitself.
- You can check the current version in the printer driver

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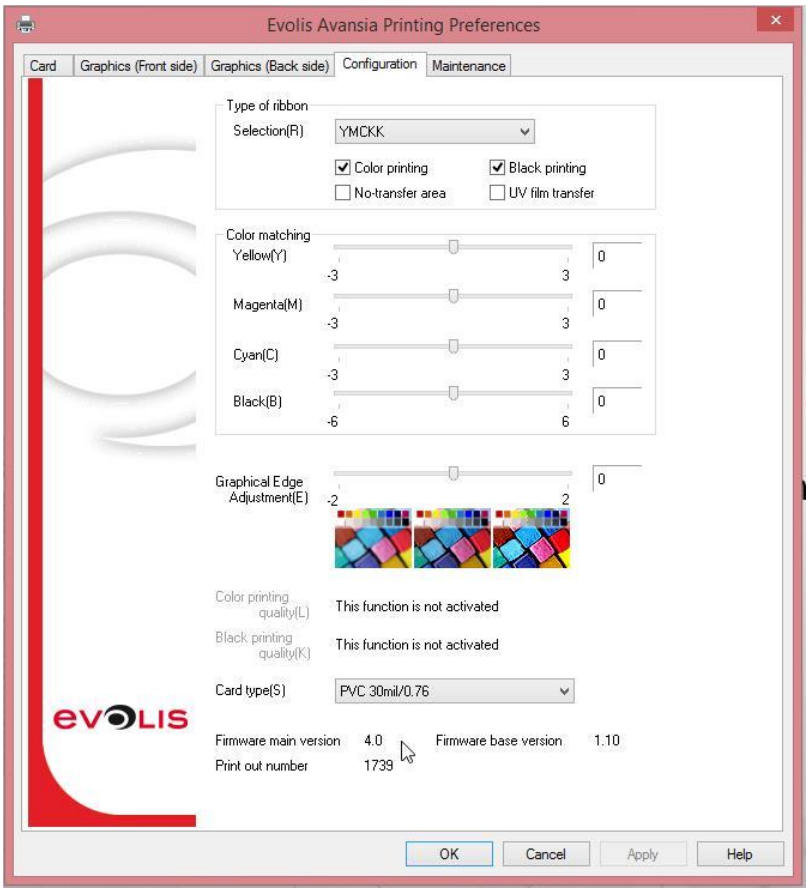
Evolis Avansia Printing Preferences
Card
Graphics (Front side)
Graphics (Back side)
Configuration
Maintenance
Type of ribbon
Selection(R)
YMCKK
Color printing
Black printing
No-transfer area
UV film transfer
Color matching
Yellow(Y)
-3
3
0
Magenta(M)
-3
3
0
Cyan(C)
-3
3
0
Black(B)
-6
6
0
Graphical Edge Adjustment(E)
-2
2
0
Color printing quality(L)
This function is not activated
Black printing quality(K)
This function is not activated
Card type(S)
PVC 30mil/0.76
evolis
Firmware main version
4.0
Firmware base version
1.10
Print out number
1739
OK
Cancel
Apply
Help