

da Vinci mini w+

Open Filament Project



Step1 Software Installation : XYZprint Beta 2.1.2

XYZprint Beta 2.1.2 :

Donload link: <https://drive.google.com/file/d/1RIWLrsnQ-IB9w4OKfX6mhIH0TzRqeTRj/view?usp=sharing>

The screenshot displays the XYZprint Beta 2.1.2 software interface. The top bar includes a 'PRINT' button and a 'DASHBOARD' button. The main area shows the status of a printer named 'da Vinci mini w+' as 'Offline'. A message box states: 'Your printer is offline. What now? Make sure your printer is powered on and connected to a computer. Why is my printer offline?'. A 'TROUBLESHOOTING' button is visible at the bottom left. An 'About XYZprint' window is open on the right, showing the XYZprint logo, the version 'XYZprint Beta Version 2.1.2 (2B15777)', and copyright information: 'Copyright © XYZprinting, Inc. All Rights Reserved'. It also provides links to the Help Center and Contact Us page.

XYZprint Beta

PRINT DASHBOARD

da Vinci mini w+ (Offline)

da Vinci mini w+ Offline

Your printer is offline. What now?

Make sure your printer is powered on and connected to a computer.

Why is my printer offline?

TROUBLESHOOTING

About XYZprint

XYZprint Beta Version 2.1.2 (2B15777)

64 bit

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<https://www.xyzprinting.com/en-US/home>

To send comment and report bugs use support

Help Center <https://www.xyzprinting.com/support/en-US/Help>

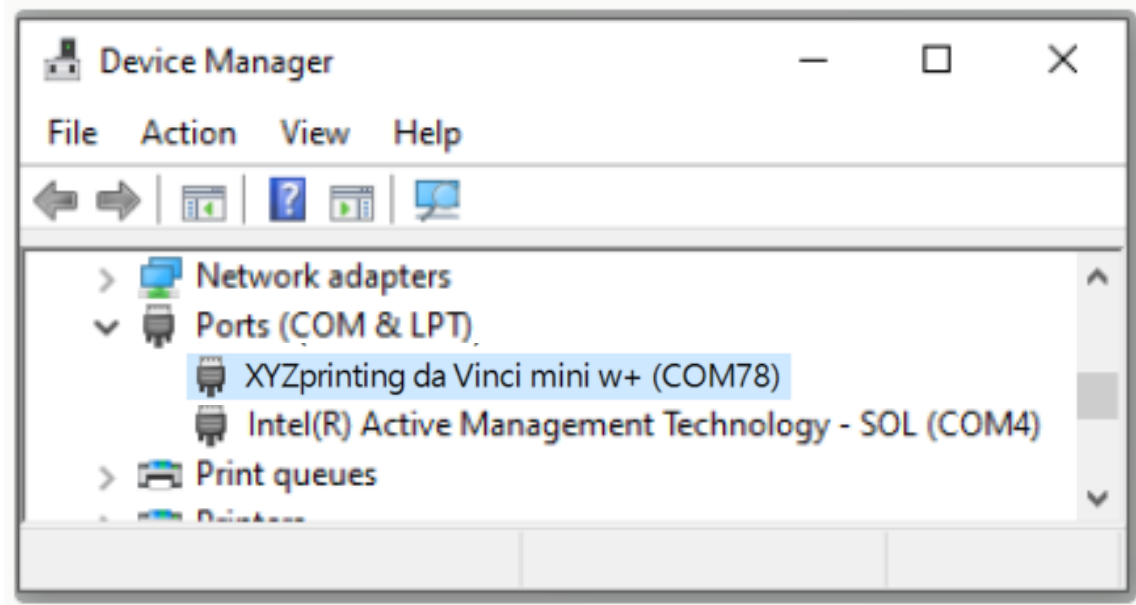
Contact Us <https://www.xyzprinting.com/support/en-US/Help>



Step2 Com port confirm

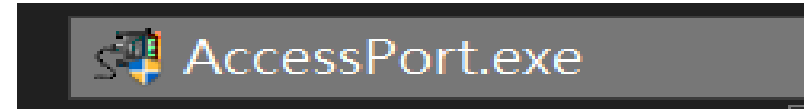
After connecting the computer to the printer.

Check the device administrator to confirm the com port information with XYZ printer connected done.



Step3 Terminal device check

Download AccessPort program and command XYZv3/query=p for Teriminal device check.

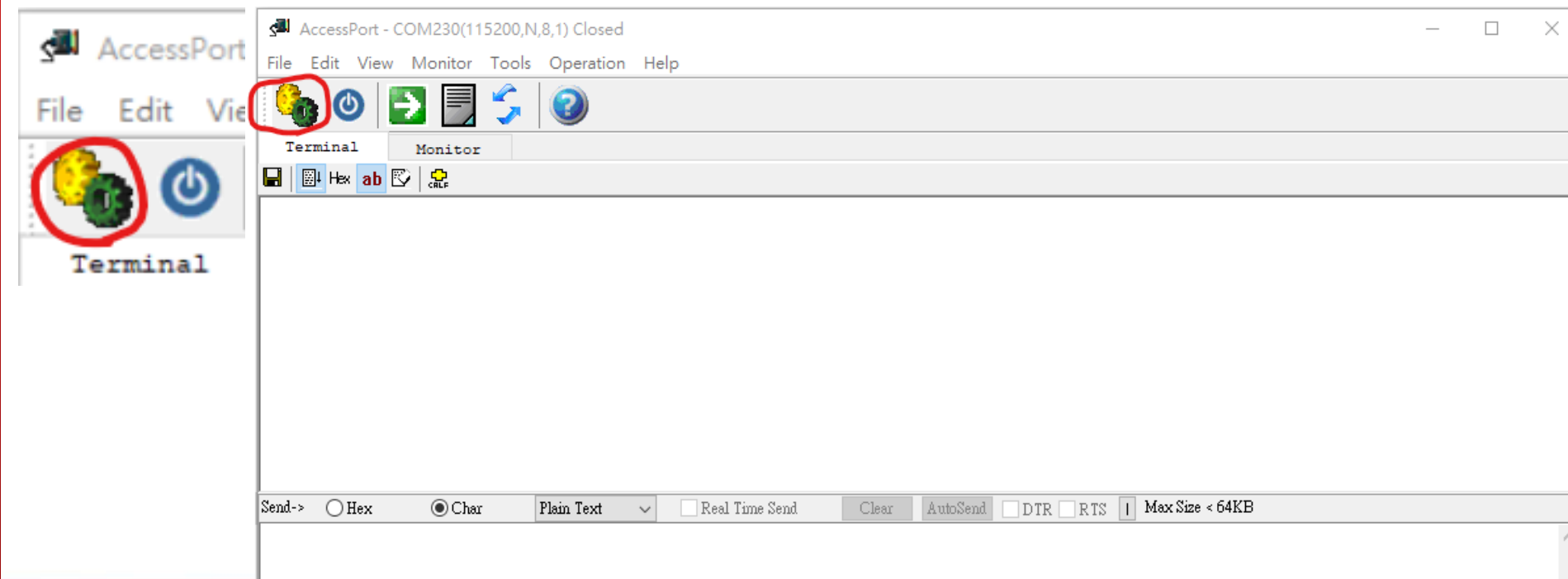


Donload link:

https://drive.google.com/drive/folders/1SK677fprQJ9sdavbpFnb_D3FMU02NfZo?usp=drive_link

AccessPort Note: - Make sure that no other program is connected to the Printer's com port.

1. Launch AccessPort , Choose "Setting" Logo button.



Step3 Terminal device check

2. Set Printer's com port as same as device manager com port then click "Sure" (O) button.

Options

General
Event Control
Flow Control
Timeout Control
Monitor Control

General

Custom Baud Rate
☒ Enable 115200

Serial Port Settings
Port: COM78
Baud Rate: 115200
Parity Bit: NONE
Data Bit: 8
Stop Bit: 1
Buffer Size: 8192

Send display
☒ Char Format
☐ Hex Format

Receive display
☒ Char Format
☐ Hex Format

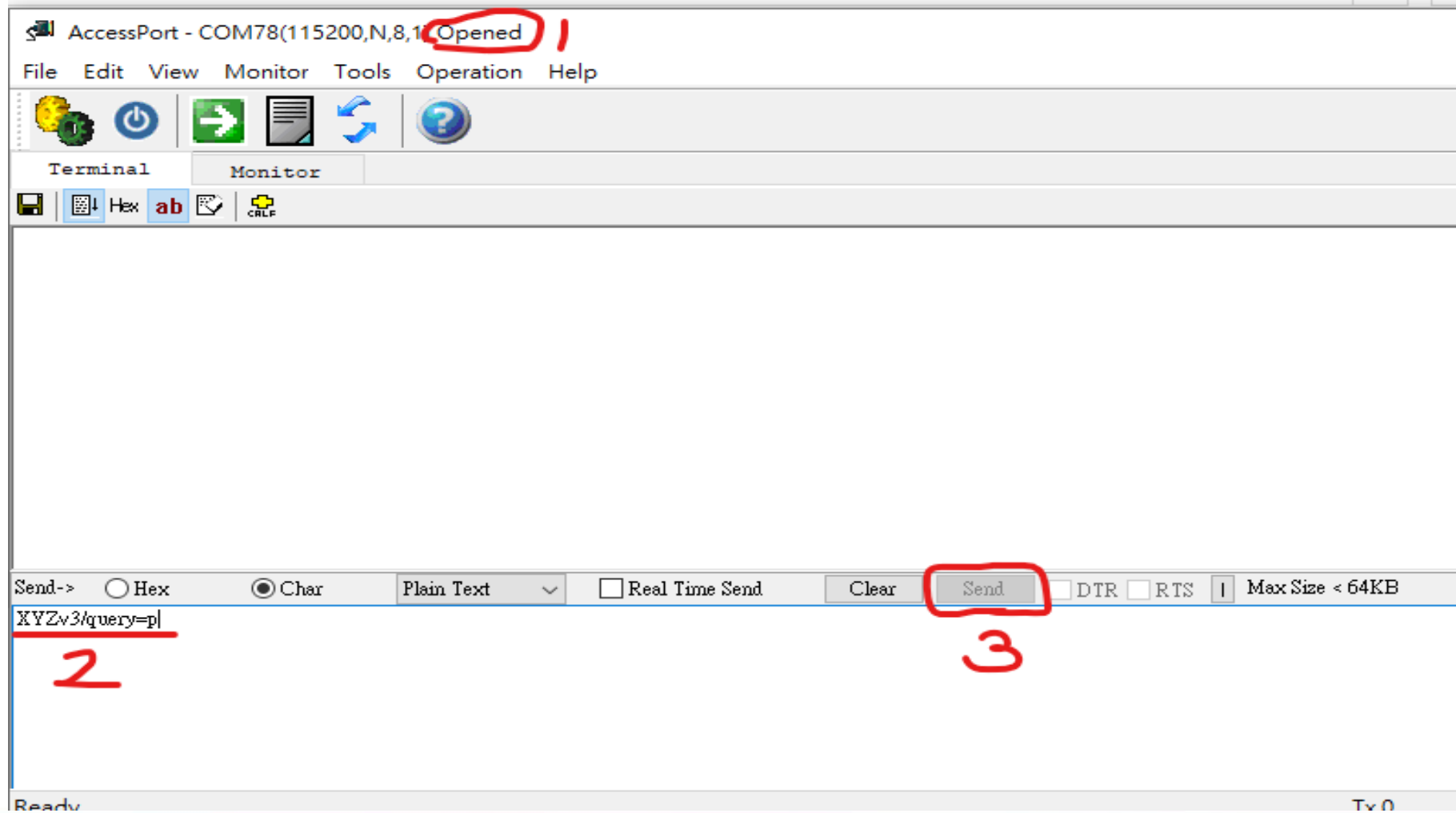
AutoSend
☐ Enable auto send Cycle 1000 ms

Advanced
☐ Auto open port when application start
☐ Prompt for saving when application exit
☒ Remind me when update is available

OK
Cancel

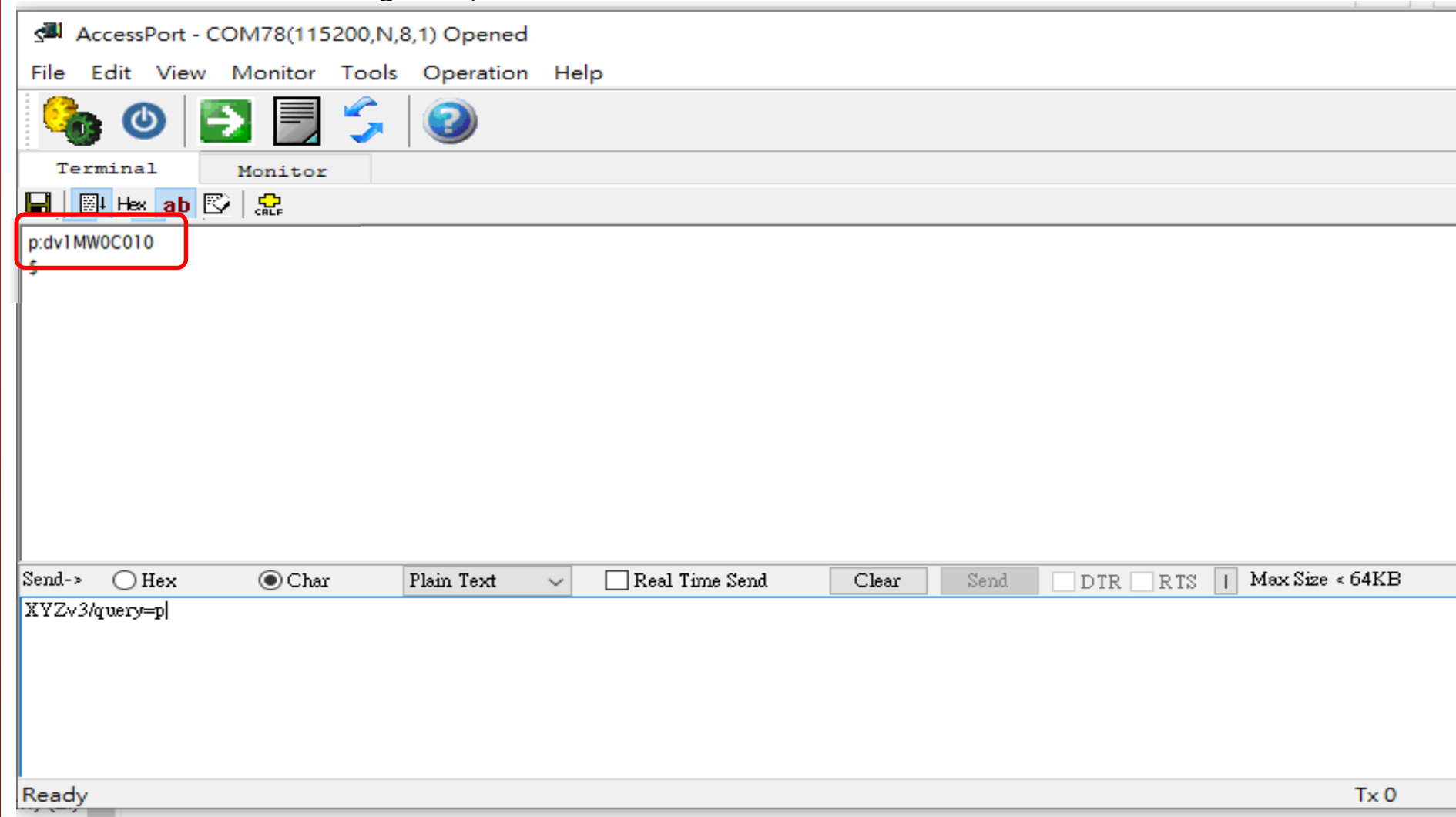
Step3 Terminal device check

3. After connection is down, program will show message "Opened" ,
Then input command "XYZv3/query=p " and sending it.



Step3 Terminal device check

4. After command sending, the printer model will be returned as red color circle.



Step4 Confirm firmware version.

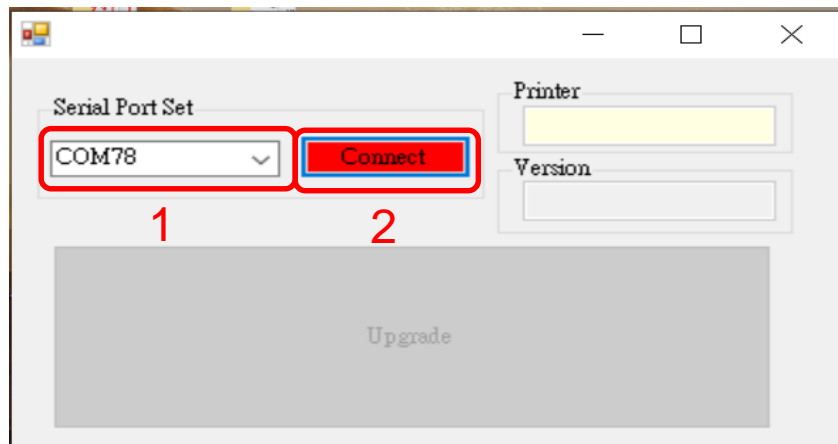
After confirming the printer model, check the corresponding firmware version program as sheet below and download it.

1	dv1MW0C010	miniW+(Telit) https://drive.google.com/drive/folders/1LpT69zYolrSV7VpMSmgt_Y29JyPFIQVc?usp=drive_link
2	dv1MW0C000	miniW+(Qualcomm) https://drive.google.com/drive/folders/1JiwEPx-RxLlnn49wcoenvZniGO0_YtWM?usp=drive_link

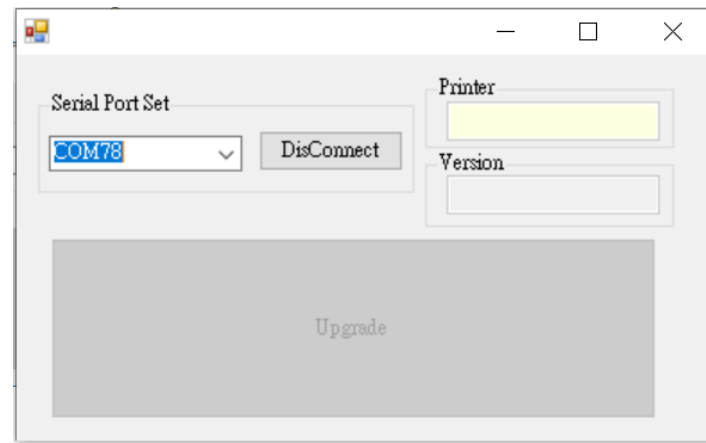


Step5 Upgrade firmware

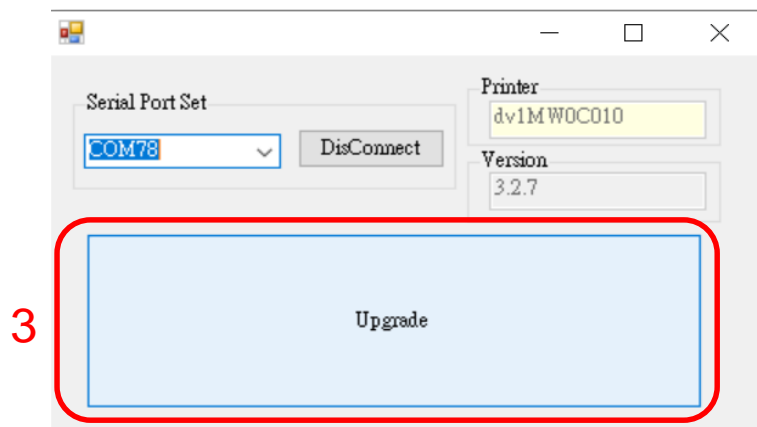
Launch the firmware version program and update it then finish.



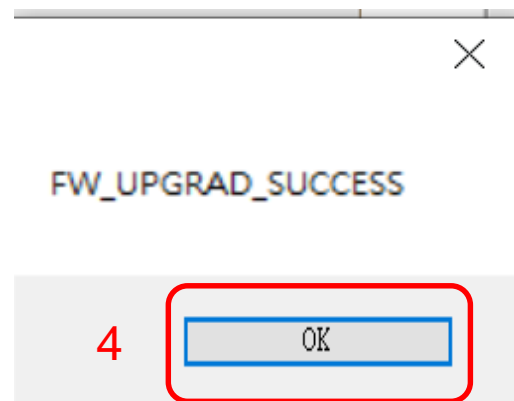
1. Launch program then choose Comport.



2. Click Connect button.



3. Click Upgrade button for firmware burning.



4. Click OK button after firmware burning.

* Notice
Please check
does printer
Reboot after
firmware
burning down.



THANK YOU

The background is a solid red color. Overlaid on this are several large, dark red, curved shapes that sweep across the frame from the bottom left towards the top right. These shapes are layered, creating a sense of depth and movement. The overall composition is modern and minimalist.