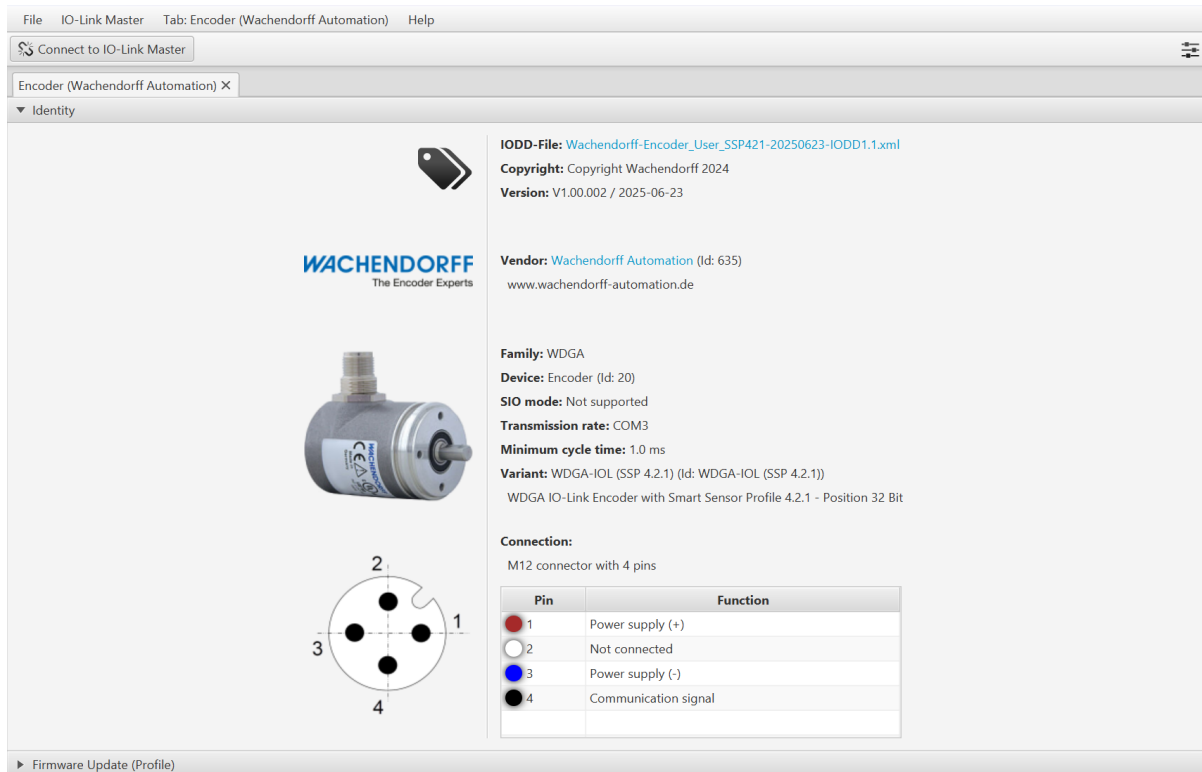
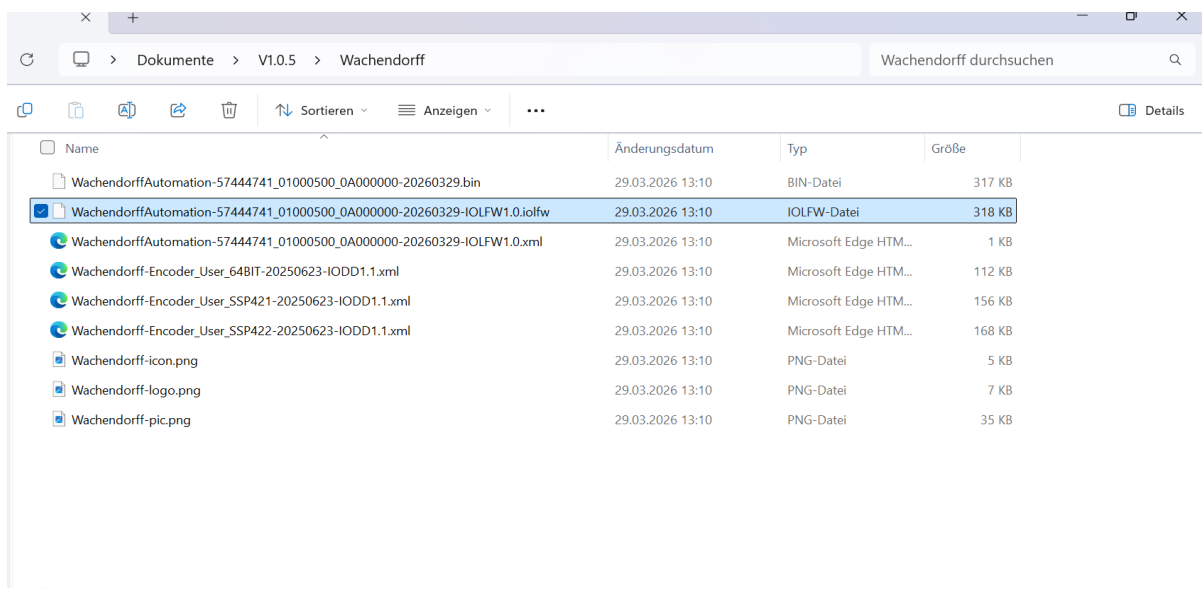


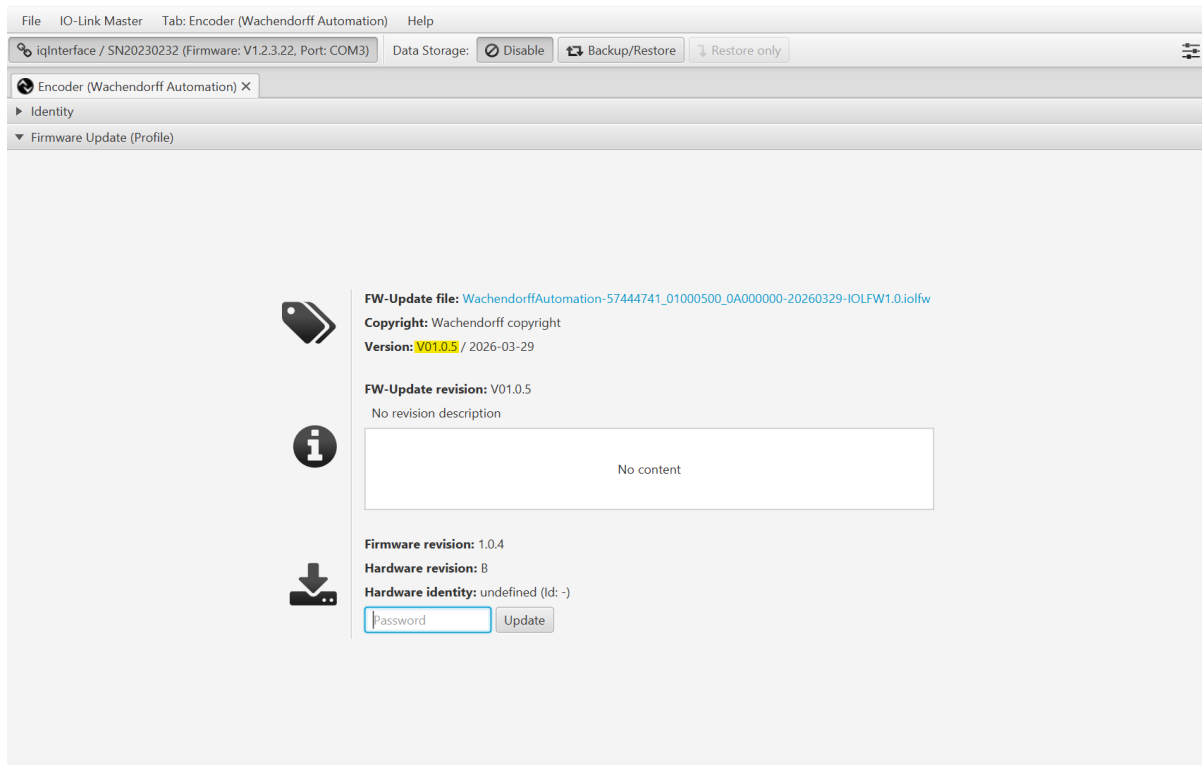
Firmware Update

For this exemplary demonstration of how to do a firmware update for the WDGA-IOL encoder, the master [iqInterface](#) with the accompanied software [iqPDCT](#) was used. To begin with the update connect the master to your local pc by clicking “Connect to IO-Link Master” in the upper left corner.

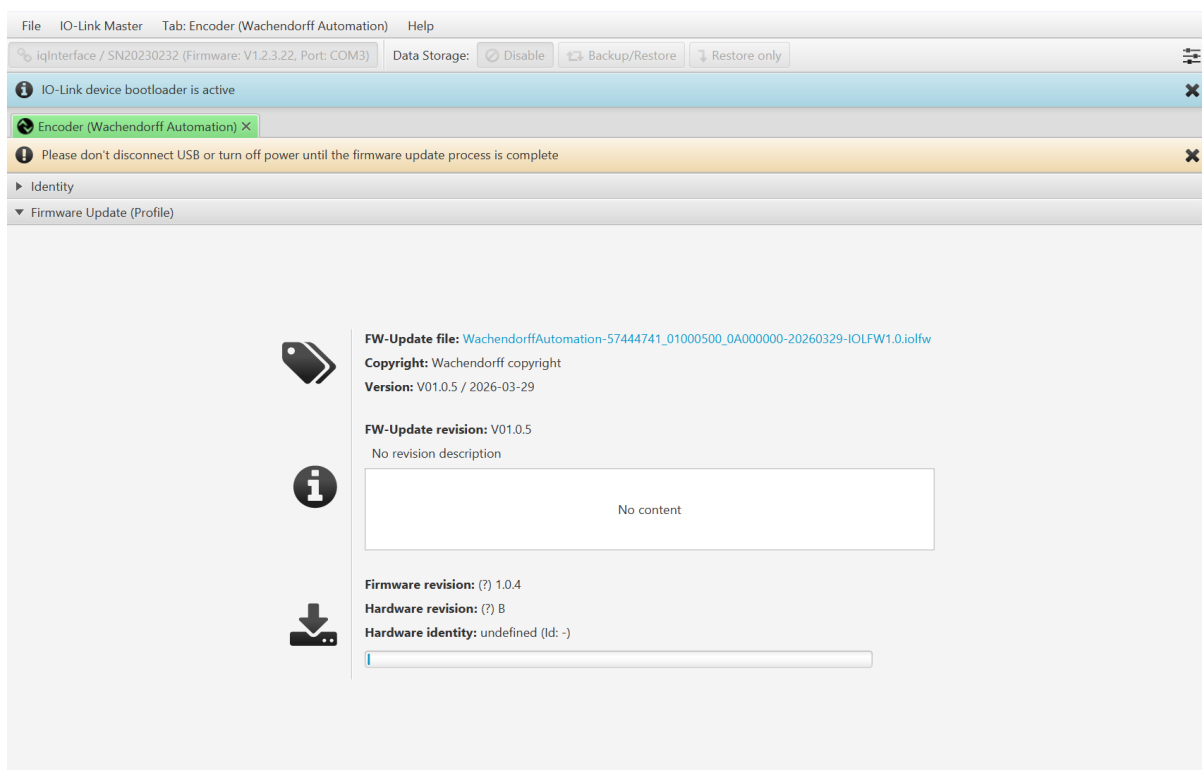


Once the connection is established, you need to take the IOLFW file which was delivered by the manufacturer and drag&drop it into the iqPDCT GUI.

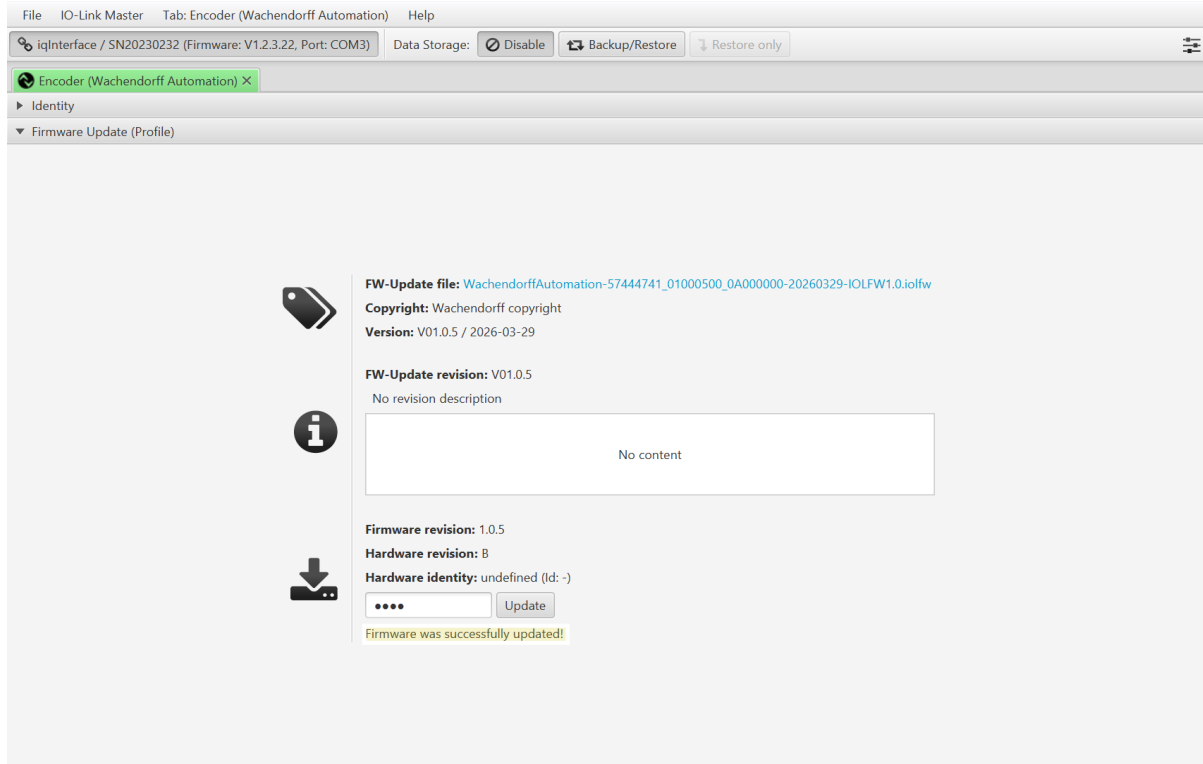




Now you will automatically switch to the “Firmware Update” mask. Enter the password “1978” and begin updating the device.



Once the update was started the device will enter bootloader mode and begin the update. Please do not disconnect the USB connection or power off the master/device until the update is completed.



After the update was performed the message “Firmware was successfully updated!” is displayed. We

recommend to powercycle the device after the update.

WACHENDORFF

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