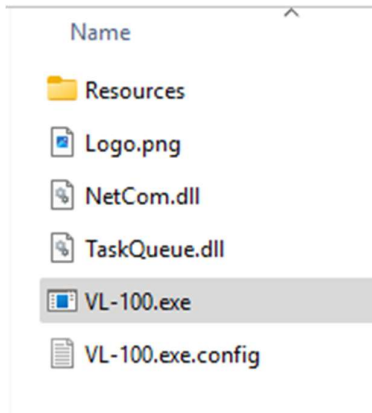


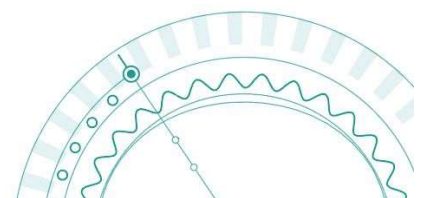
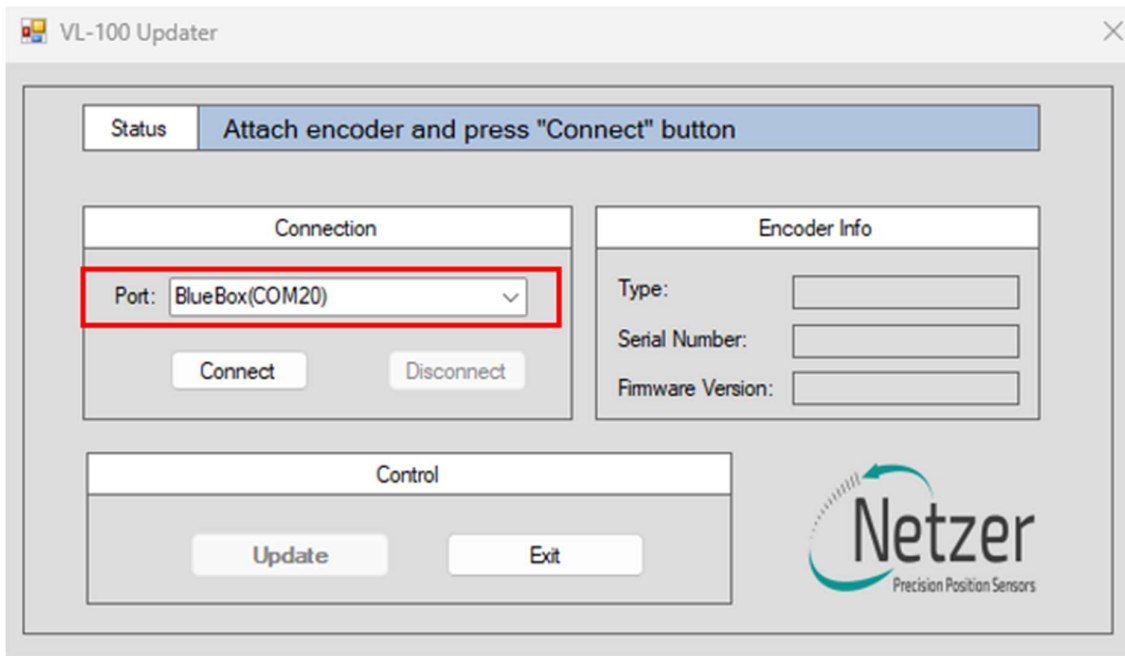
## VL-100 Updater

To update the parameters of the VLP/X/T/S-100 encoder, please follow these steps:

1. **Connect the encoder to your PC** using the BlueBox interface.
2. **Open the update software tool** on your PC:  
Navigate to the **Release** folder inside the unzipped file and launch the tool from there.



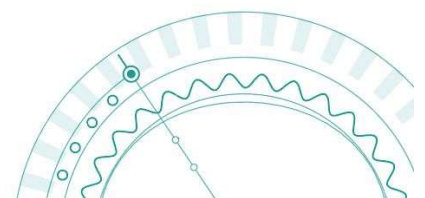
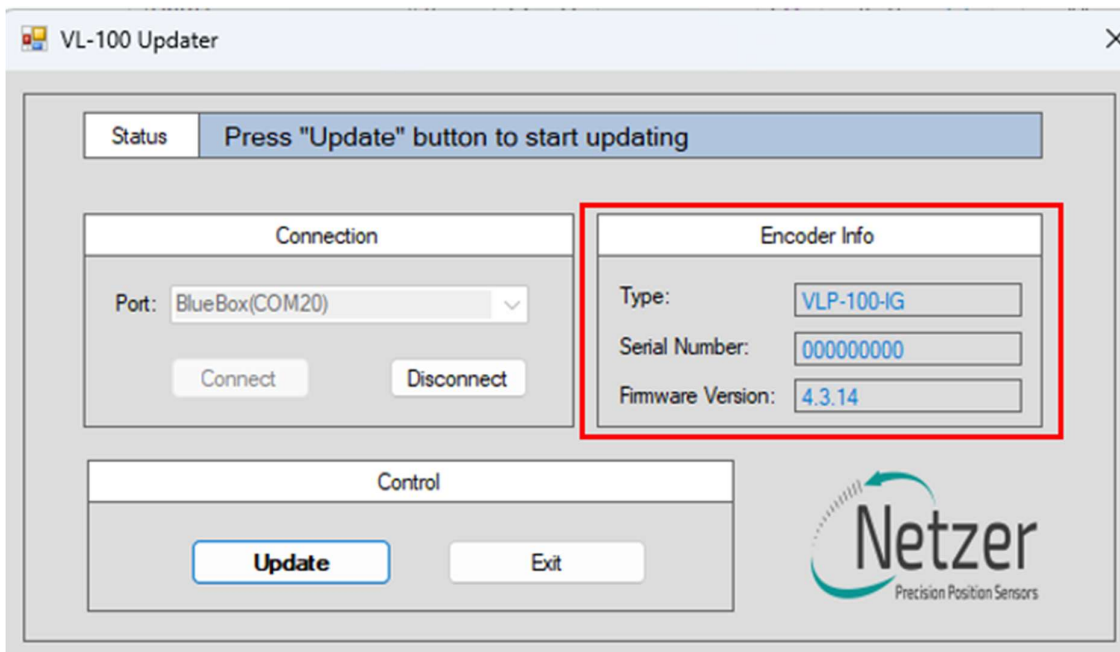
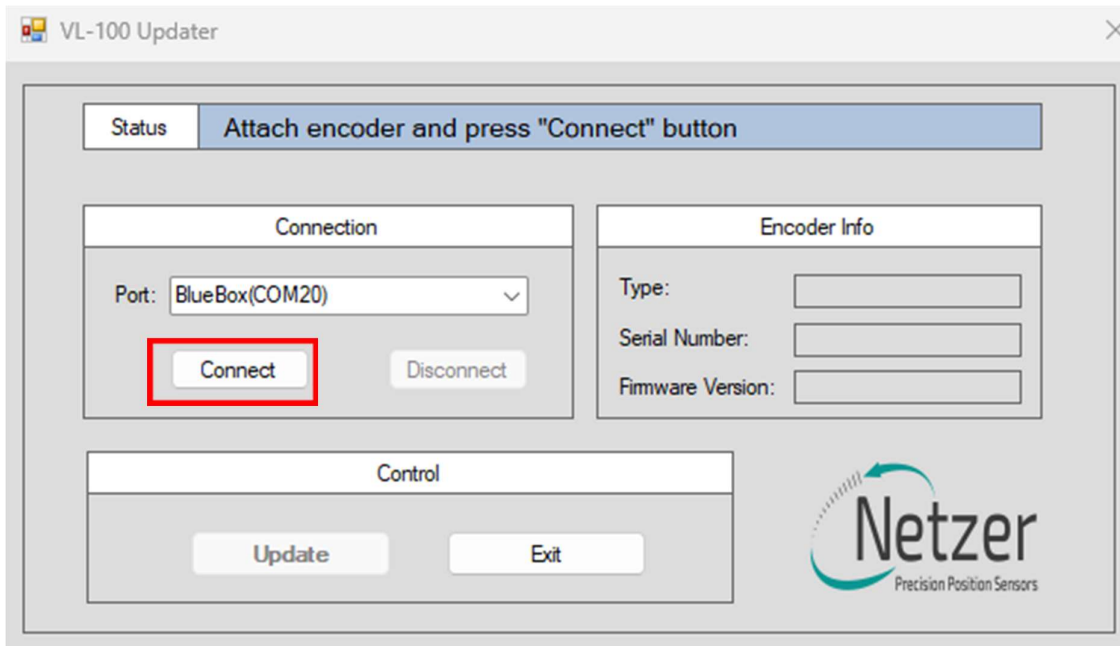
3. **The software will automatically detect** the COM port of the connected BlueBox or NanoMIC.



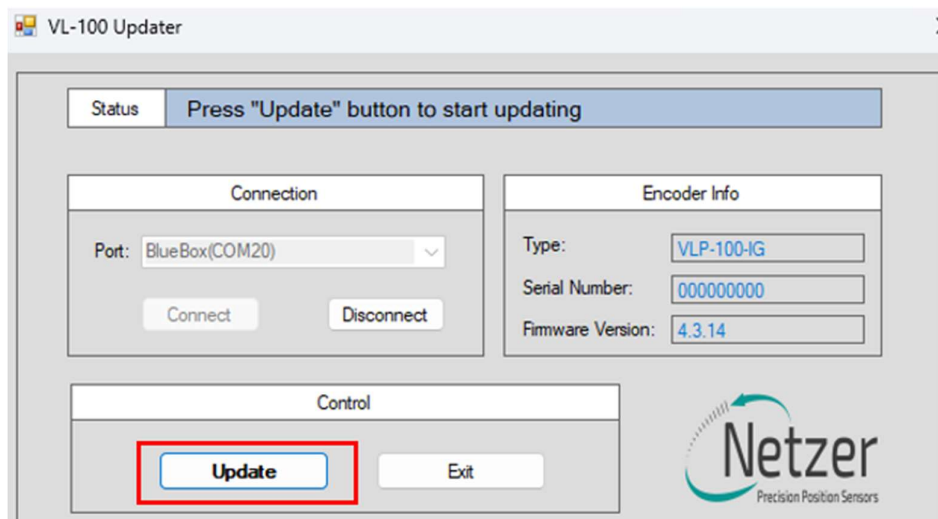


4. Click the "Connect" button.

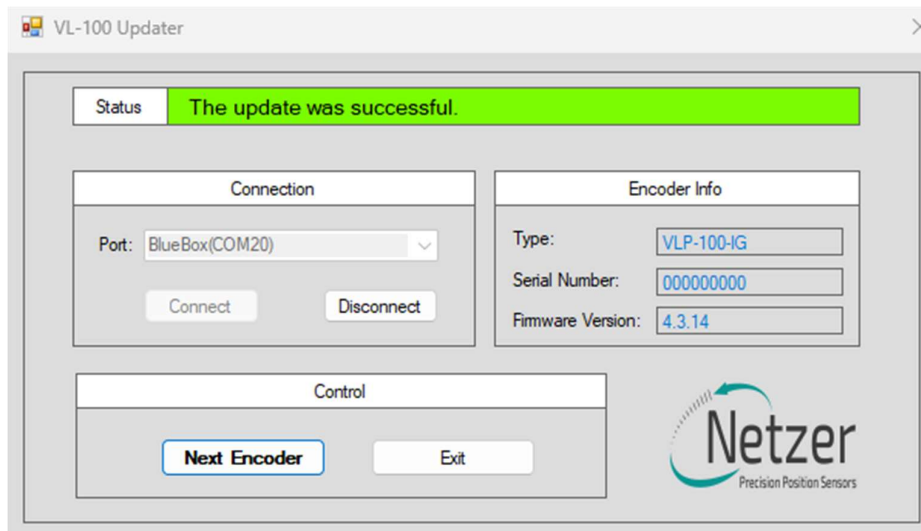
The software will recognize the connected encoder and display its information.



## 5. Click on Update button



## 6. Wait for a "Successful update" message to appear in the status line, confirming that the update is complete.



## 7. To update another encoder:

Connect the next unit to the BlueBox, then click the **"Next Encoder"** button.  
The update process (step 7) will repeat for the new encoder.

**Important:** After updating the parameters, the customer must perform **Auto-Calibration** to ensure optimal encoder performance.

