



## Encoder Explorer SW - V04.02 has been released!

As part of a continuing process to improve Netzer 'Encoder Explorer' user experience. Here's a summary of what has changed. We recommend you to update the 'Encoder Explorer' SW on your work stations. The upgraded version supports all company products and is backward compatible.

### Overview updates

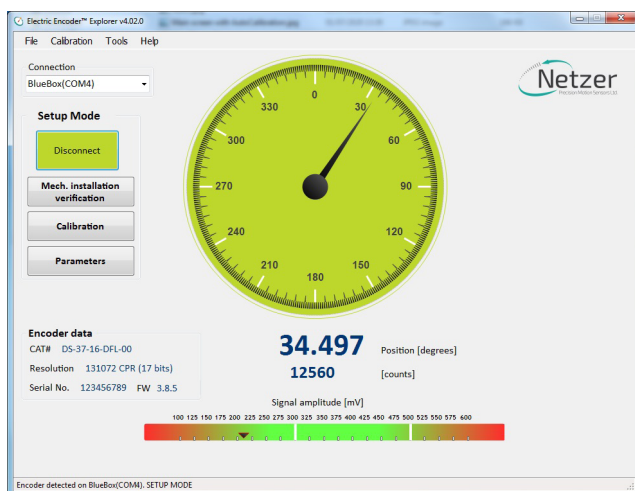
1. The new version v04.02 will replace current version v04.01.03
2. Communication stability improvements
3. Automatic note "Please calibrate after rotation direction change" in case the customer changes the rotation direction

### New features

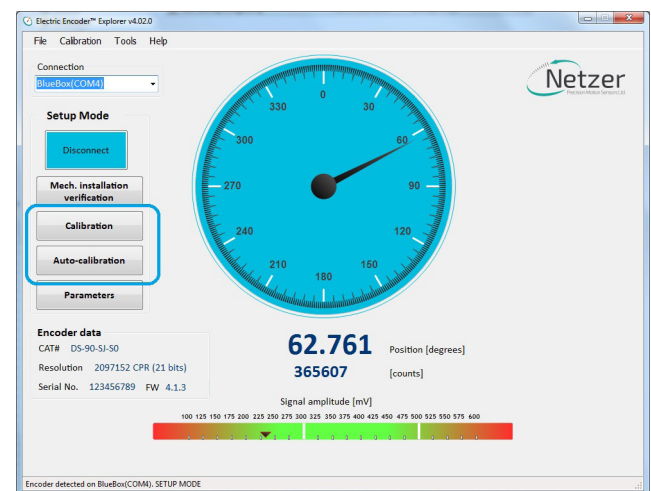
#### Auto-calibration

New feature for encoders with Q-Core – Auto-calibration

Encoder without Auto-calibration support



Encoder with Auto-calibration support





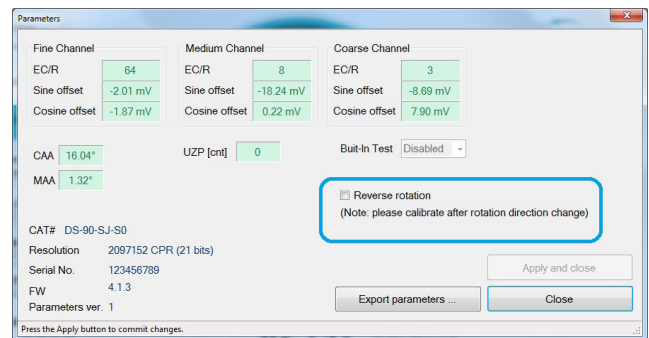
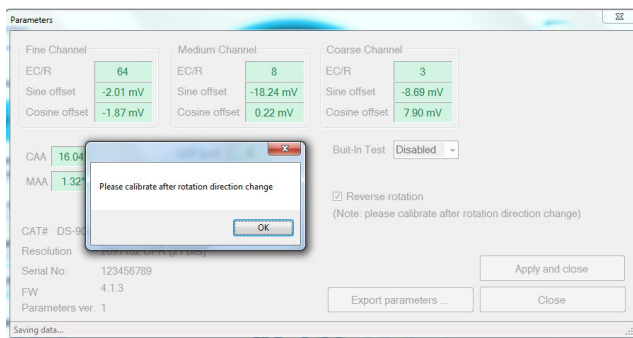
## Improvements

### “Parameters” window

Rotation direction may be changed by checking or un-checking “Reverse rotation” check box. The encoder must be calibrated after such a rotation direction change. Same goes to appointing 0 (Zero) position. If the rotation direction was changed after calibration, the software will pop-up an automatic message to re-calibrate.

With goal to ensure that user acts according to the proper sequence, small changes were added:

1. Under “Reverse rotation” check box, text was added:  
“(Note: please calibrate after rotation direction change)”
2. After pressing “Apply and close” button, reminder will be displayed:  
“Please calibrate after rotation direction change”



## Installing the software

System requirements:

OS Windows 7 or later (x32 or x64)

NET Framework version 4.6.1 or later

Run the Encoder Explorer file found on Netzer website:



Unzip downloaded file and run nested .msi

Please do not hesitate to contact our support team for any further questions

