

CMM IV Firmware - Release Notes

V4.5 (unreleased)

- Removed: Commands Set- and GetPort

V4.4 (2023-11-09)

- Added: Red LED is switched on when error register is set

V4.3 (2023-11-07)

- Added: Set/Get sample rate in IsoTP commands
- Added: ReadCurrent commands with more than 100 values (only over TCP)
- Changed: Improved CAN bus off error handling
- Changed: Improved error handling for UDP streaming
- Fixed: Bug in Init-Trigger-Fetch mode, where trigger was never reset

V3.8 (2023-03-31)

- Added: Checks for calibration values
- Changed: Updated UPD identification broadcast to v1.1

V3.7 (2022-10-17)

- Added: Error handler now sends UDP broadcast with error info and reboots CMM IV
- Changed: Latch for drop voltage measurement is now checked and reset cyclically
- Changed: CMM IV now returns faster from highest range after a high drop voltage was detected
- Fixed: Bug which could cause wrong measurement values when switching to lower range
- Fixed: Bug which caused FETs to not be set to error mode

V3.0 (2022-02-07)

- Changed: Sync major version number with version number of GUI/DLL