

Connected Industrial Sensor Solution | CISS

Release Notes



1 DataStreamer V01.07.00 → DataStreamer V02.01.01

- Integration of a persistent storage area for long term exchanged connection data
- USB descriptor name change from "CISS Kit" to "CISS"
- Introduction of the "Time Aggregation Mode" (only via USB)
- Improved power management for the external flash module
- Improvement to the 2 kHz "Accelerometer Streaming Mode"
- Improvement to the "Standard Streaming Mode"
- Stabilization and bug fixes

Known Issues

- Accelerometer 2 kHz mode: Some sensor data in the first frame are at zero
- Fast enable / disable of the "Streaming Mode" might cause an undefined state of the CISS

2 DataStreamer V02.01.01 → DataStreamer V02.02.00

- Improvement of the stability of sensor driver level
- Reduced the number of writes to user page
- Humidity and temperature compensation improved
- Improvement of communication interfaces regarding the "Event Detection Mode"
- Stabilization and bug fixes

Known Issues

- The least time between two USB commands for enabling and disabling the sensors shall be limited to 70 ms or higher

Any questions? Feel free to contact us!

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