

MAQ20-940, MAQ20-941 ReDAQ Shape for MAQ20 - Release Notes

V2.95

05/05/2022

- Fixes for PID:
 - DORLY module causing crash when opening PID configuration
 - PWM output was not scaled correctly when using a period other than 100ms
 - Manual mode was not updating output modules
- VSN output offset error fixed, refined interface text

V2.94

01/27/2022

- Fixes VO changing channel 1 output when modifying channel 0 in the UI
- Fix for DIOx mismatch between Analyze and Acquire tab
- Fix for Digital waveform chart not updating

V2.93

08/13/2021

- History Capacity now remains consistent between Analyze Panel and Data Table
- Removed "X-Axis" controls for analog waveform
- Limit Data Table to 1000 rows to solve memory issues
- Checkboxes selecting plots to show get saved and loaded for new sessions
- Check Existing Project File vs. System Modules for configuration mismatches when connecting
- When configuration mismatches are found, allows selection of keeping the project file setup or keeping the hardware setup

V2.92

07/28/2020

- Added opening panel to choose existing project file or create new

- Check for valid unlock code upon connection to system
- Save all Analyze Panel settings in project file
- Fix bug with large value of History Capacity in Analyze Panel
- Fix scaling for MAQ20-ISOxx modules

V2.89

12/20/2019

- Average, Min and Max are properly displayed on Present panel-View
- Average, Min and Max are properly converted to Engineering units from log-file in SD memory card.

V2.88

06/14/2019

- Alarms trigger response on DODC, DI20 and DORLY modules
- SD file conversion with consideration of the scaling
- The user makes a choice which settings to keep - project or system
- Analyze panel-View Analog Input Output Chanel tab-new scaling tool is added for X and Y axis.
- Conversion to Engineering Units in SD Card Logger takes into account Scale Data parameters

V2.87

03/19/2019

- SD Card Converter - The converted file is not in CSV but tab-separated - Fixed, now it is comma separated.
- The number of Numeric Edit Boxes - tool from NI Measurement Studio was changed from 40 to 101.

V2.86

02/2019

- 24 streams SD card logger
- Added wraparound checkbox for logger