

CHAUVIN ARNOUX GROUP

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PowerPad IV Release Notes - Version 1.6.16272

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Feature Changes

- Changed the IRD listings in the control Panel to show DataViewSync ™
- Added Chinese PQ Standard
- Created a "Configuration" worksheet to remove clutter from other worksheets

Bug Fixes

- Fixed an issue causing the real time phasor diagram to show an NA Value
- Fixed an issue causing the phasor diagram to show extra phase angle lines not shown on the device
- Fixed an issue where the max zoom-out factor of real time waveform was limited to one cycle
- Fixed an issue which caused trend recording to not be displayed and populating an unhelpful error
- Fixed an issue which caused the icons to be inconsistent with our other software on offer
- Fixed an issue causing an error to populate following a session download
- Fixed an issue causing a session to be deleted after completing the download
- Fixed an issue which showed a bad unit label on Trend Poer and Trend Energy buttons
- Fixed an issue preventing the status page from showing device user files other than 1
- Replaced the listing in the device to allow the E94 to replace the E3N
- Fixed an issue causing the Communication status to disappear after configuring the device
- Fixed an issue where "Trend" in the workstation tree is still selected after selecting a sub "Trend"
- Fixed an issue which prevented the phasor diagram from showing both V1 and V2 vectors
- Fixed an issue in Transients recording session graphs causing the border to overlap the coordinates
- Fixed an issue causing recent downloads to populate as blank on initial load
- Fixed an issue preventing the user from exporting the inrush mode
- Fixed an issue causing the EN50160 report to poorly contain the exported information
- Fixed missing Monitoring help topics. Help topics added for software items in the Monitoring section
- Fixed the missing unbalance measurements from the Real time phasor picture and the Real-time data
- Fixed an issue causing the recording to show all harmonic options when the user limits the values
- Fixed an issue causing Harmonic 1 %f and Harmonic 3 in Trend to be reporting incorrect values
- Fixed an issue causing Harmonic RMS values to report incorrect values
- Fixed an issue causing an uninformative alert while making configuration changes
- Fixed Workstation View display issue where the VRM listing was always showing as "- -"
- Fixed an issue where the user was unable to change the MN93A device's ratio from control panel
- Fixed an issue which caused an error reading the end of the recording such as Memory Full
- Fixed an issue causing harmonics and THD %r to use non-optimal calculations
- Fixed an issue which "Add an Instrument" menu buttons were accessible behind a notification window
- Fixed an issue where the Frequency was not reporting in the Instruments panel