

Eckelmann

Release notes

PC software LDSWin

Software Rel_2.4.10.4155



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The current operating manual and information such as data sheets, more detailed documentation and FAQs are available for you on-line in E°EDP (Eckelmann ° Electronic Documentation Platform) at **www.eckelmann.de/elds**



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A software update is **only** to be carried out by trained staff or factory-side by the manufacturer!

The following is a summary of new functions of the current firmware.

New features compared to previous versions

Version Rel_2.4.10.4155 - Date: 05.06.2024

- Bug fix supporting VSC501C und VSC511C V7.18
- Support for VCC 500

Version Rel_2.4.9.4138 - Date: 17.01.2024

- Bug fix when importing older parameter files
- Bug fix in the English.txt and French language files
- Only a hint text with the recommendation to update to newer versions.

Version Rel_2.4.9.4135 - Date: 30.09.2023

- Update WIBU Codemeter driver for Windows 11 support
- The Sentinel dongles are no longer supported by the manufacturer, no support for Windows 11
- Minor bug fixes

Version V2.4.9.4131 - Date: 30.03.2022

- Support for controller XR75CH
- Bug fix: VS3015CT no. of modbus fans max. 12

Version V2.4.9.4130 - Date: 30.11.2021

- Support for controller XR44CH
- Support for VPC 5000 V1.10
- Support for VS 3015 CT V1.30
- Support for UA 400 E V3.17
- Several minor bug fixes

Version V2.4.8.4114 - Date: 06.05.2021

- Support for XR70CH/CX and XR77CX controllers.
- Adaptation to new logo
- Adaptation of the window size tabular display

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Version V2.4.8.4111 - Date: 05.01.2021

- Support for VPC 5000
- Runtime restriction until 31.12.2023 for previous dongle without runtime restriction

Version V2.4.7.4095 - Date: 12.08.2019

- VS 3015 CT Setpoint masks bug fixes
- VS 3015 C Setpoint masks bug fixes

Version V2.4.7.4094 - Date: 07.06.2019

- Socks-Proxy functionality enabled again

Version V2.4.7.4092 - Date: 22.03.2019

- Support for UA 213 S SPI-Controller

Version V2.4.7.4090 - Date: 17.12.2018

- Virtus: Support for types VSC 5410 und VSC 5510
- GLT: Support for GLT 5010
- BMS Bug fix: BMS-units were occasionally lost when receiving BMD-configuration on initial store dial up
- VS 3010 CT: Support for version 5.42
- VS 3015 CT: Support for version 1.00 and 1.10 with LT-compressors and ejectors
- Languages: After update-installation language "italianic" is selectable.
- VS 3010 BS: with combo control: a single compressor is now configurable in the setpoint masks
- CI 4000 direct link by USB: Toggle IP address for USB more comfortably
- English texts are up to date

Version V2.4.6.4082 - Date: 22.12.2017

- VS 3010 BS: Correction for setpoint sending for combined control (all versions)
- VS 3010 CT: Parameter correction "*Verz. max. Regelabweichung MDV*" in setpoint mask
- VS 3010 NK/TK: Correction for setpoint sending of old parameters settings into newer controller versions

Version V2.4.6.4080 - Date: 24.11.2017

- New refrigerants. The following refrigerants are supported:
R404A, R744 (CO₂), R134a, R410A, R717 (NH₃), R22, R290, R407C, R507, R1270, R402A, R502, R407F, R422A, R422D, R408A, R407D, R407A, R427A, R438A, R152a, R170, R600, R600a, R449A, R450A, R448A, R455A, R447B, R1234ze, R1233zd, R1234yf
- Language support for Italy
- Support for VS 3010 BS V5.05

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- Support for VS VS 3010 NK/TK V5.72

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Version V2.4.5.4072 - Date: 01.06.2017

- VS 3010: Support of V5.70
- Controller-Kommunikation window: Display of a Telegram-Timeout
- Support for UA 412 S (SPIR410 / SPIR290), USB To CAN-Gateway functionality.
- Special form "All KS Status" requests in Script additionally all 15-Seconds archives

Version V2.4.4.4063 - Date: 13.10.2016

- CI 4x00 Alarm list Direct View
- UA 400 E additional refrigerants
- UA 400 E support for ejector operation in setpoint mask
- UA 400 E bug fix for digital input UA141E Version < V1.25 in setpoint mask
- BMS: New file version for BMS-visualisation
- BMS: BMS Setpoint Change Rights and Page Visibility for BMS Pages
- Alarm forwarding by E-mail for Operation PC enabled
- VS 3010 CT show parallel compressors in process view

Version V2.4.3.4052 - Date: 22.06.2016

- Additional Systemtools functions for CI 4x00 higher V6.01
- Create CI test alarms by LDSWin Menu
- BMS channels: supports longer channel names and position texts
- BMS channel configuration: additional sorting und filter functions
- Supports up to 40 BMS pages
- UA 400 E set poin masks: supports E*COP+

Version V2.4.2.4041 - Date: 28.04.2016

- Bug fixes

Version V2.4.2.4023 - Date: 11.02.2016

- BMS channel name via LDSwin editable
- Several minor bug fixes

Version V2.4.2.4019 - Date: 19.11.2015

- Several minor bug fixes

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Version V2.4.2.4013 - Date: 10.09.2015

- VS 300: New refrigerants

Version V2.4.2.4012 - Date: 07.09.2015

- VS 3010 / BS: New refrigerants
- VS 3010 / C: New plausibility checks for number of fan stages

Version V2.4.2.4008 - Date: 14.07.2015

- Bug fix: actual values UA121E
- Bug fix: SMS-relay service to AnyWay
- Bug fix: setpoint change history for UA300L/UA400L
- Bug fix: energy archives of CI 4000

Version V2.4.1.4000 - Date: 30.04.2015

- Support for CI 4000
- Support for UA 400 E V2.00 new features
- Support for UA 400 V2.00 new features
- Support for VS 3010 up to V5.55
- Support for Wibu-Codometer
- Several minor bug fixes

Version V2.4.1.701 – Date: 05.05.2014

- Several minor bug fixes; BMS setpoints wasn't changeable