

Eckelmann

Release notes

PC software LDSWin

Software Rel_2.4.9.4138



Eckelmann

Eckelmann AG Business Unit Refrigeration and Building Management Systems

Berliner Straße 161
65205 Wiesbaden
Deutschland

Tel.: +49 611 7103-700
Fax: +49 611 7103-133

elds-support@eckelmann.de
www.eckelmann.de

Board of Directors:
CEO Dipl.-Wirtsch.-Ing. Philipp Eckelmann,
Dipl.-Ing. (FH), Dipl.-Wi.-Ing. (FH) Volker Kugel,
Dr.-Ing. Marco Münchhof

Chairman of the supervisory board: Hubertus G. Krossa

Registration court / registration number: District court Wiesbaden, HRB 12636
VAT ID: DE 113841021, WEEE Reg. No.: DE 12052799

Before commissioning and use, please check that this is the latest version of the document. With the publication of a new version of the documentation, all previous versions lose their validity.

Errors and technical modifications are expressly reserved.

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**



You reach all relevant documents for this component directly using the QR code

All rights to any use whatever, utilisation, further development, forwarding and creation of copies remain with the Eckelmann AG company.

In particular, neither the contract partners of Eckelmann AG nor other users have the right to distribute or market the IT programs/program parts or modified or edited versions without express written permission. To some extent, names of products/goods or designations are protected for the respective manufacturer (registered trademarks etc.); in any case, no guarantee is assumed for their free availability/permission to use them. The information provided in the description is given independently of any existing patent protection or other third-party rights.

Eckelmann

Release notes

PC software LDSWin



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_2.4.9.4138 - 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

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

Eckelmann

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

Eckelmann

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

Eckelmann

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-Codemeter
- Several minor bug fixes

Version V2.4.1.701 – Date: 05.05.2014

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