

Eckelmann

Release notes

System centre CI 5x00

Firmware V7.16.0



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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 firmware 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 7.16.0

- Support of the Dixell controller XW 562K in version 11.1.
- VCD: The VS schema of the VS 3010 CT displays four parallel compressors in the maximum expansion stage.
- VCD: The VS schema of the VS 3010 TK is displayed.
- VCD: Sensor scan can be performed on all controllers that offer this function.
- Dixell controller XRi77 CX - CH is supported.
- VCD Bug Fixing: Setpoint changes corrected after long system runtime.

Version 7.14.0

- In VCD, a pack schema can be displayed for VS 3010 CT.
- The status of all alarm and signal inputs is transmitted to Virtus Caelum via MQTT.

Version 7.12.0

- Integration of Modbus controller Dixell XR75CH.
- Increase of the system stability.

Version 7.10.0

- Increase of the system stability.
- Datapoints from controller UA 401E are available via Modbus RTU (COM4).

Version 7.9.0

- Increase of the system stability.
- Integration of Modbus controller Dixell XR44CH.

Version 7.8.0

- Increase of the system stability.
- Integration of Modbus controller Dixell XR70CX / XR70CH / XR77CX.

Version V7.7.1

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- Increase of the system stability.

Version V7.7.0

- Message inputs and special inputs are configurable in the Virtus Control Desk.
- Increase of the system stability.

Version V7.6.1



From this version signaling alarms via analog modem (LDSWin, FAX, SMS) **is not supported** anymore!

Signaling alarms via GSM modem will continue to be supported

- Initial release version.
- Virtus Caelum Apps and Services interface.
- Remote update function.