Change-log of U-CREATE-STUDIO: 2638920000 UC20-SL2000-OLAC-EC

Firmware updating information:
An update of the firmware is supported by help of U-CREATE-STUDIO. A description of the firmware update procedure can be found in the U-CREATE-STUDIO manual on the Weidmüller website: www.weidmueller.com

Version 01.18 Hardware Version 01.xx.xx Release date: July, 2019

New features:
- UC20-SL2000-EC device support.

Information:
- U-CREATE STUDIO crashes when an already mapped module was moved to another place in the station.
- The maximum amount of modules configured in U-CREATE-STUDIO should not be exceeded. Modules exceeding the configured amount threshold won't be supported.
- CAN functionality is currently not operable.
- Using the latest EtherCAT firmware requires an update of the device specific file (ESI).
- Preparing a Service Medium via format operation requires Windows administration privilege.

Bug fixes:
- In some cases modules are displayed wrongly.
- Forcing of analogue inputs for Sysbus and EC-master fails. Forcing value is overwritten by current value.
- EC master does not support 2Bit, 3Bit, ... data types. D atatypes are displayed as Bool.
- Branding information of C++ editor is incomplete on various places.
- Two default projects with the same name might exist in German version.

Known issues:
- USB interface will be supported in a later version.
- Backup and restore operation is still not supported.
- Persistent variables (NVRAM) are still not supported.
- Simulation of devices operation is still not supported.
- Removing one or more modules during operation might lead to errors.

Version 01.17 Hardware Version 01.xx.xx Release date: May, 2019

New supported modules:
- UR20-4DO-P
- UR20-4DO-P-2A
- UR20-4DO-PN-2A
- UR20-4RO-CO-255
- UR20-4RO-SSR-255
- UR20-8DO-P
- UR20-16DO-P
- UR20-16DO-P-PLC-INT
- UR20-8DO-P-2W-HD
- UR20-4Di-P
- UR20-4Di-P-3W
- UR20-8Di-P-3W
- UR20-8Di-P-3W-HD
- UR20-8Di-P-2W
- UR20-16Di-P
- UR20-16Di-P-PLC-INT
- UR20-PF-O-1Di-SIL
- UR20-PF-O-2Di-DELAY-SIL
- UR20-PF-O-2Di-SIL
- UR20-8Di-N-3W
- UR20-4Di-2W-230V-AC
- UR20-4AO-UI-16
- UR20-4AI-UI-16
- UR20-8AI-I-PLC-INT
- UR20-4AI-UI-12
- UR20-4AI-RTD-DIAG
- UR20-4AI-TC-DIAG
• UR20-4AI-UI-16-DIAG
• UR20-PF-I
• UR20-PF-O
• UR20-2PWM-PN-2A
• UR20-2CNT-100
• UR20-1SSI
• UR20-ES
• UR20-1COM-232-485-422

Information:
• U-CREATE STUDIO has to be executed with administrator rights when target image generation operation is triggered.
• U-CREATE STUDIO crashes when already mapped module was moved to another place in the station.
• CAN functionality is currently not operable.

Known issues:
• In some cases modules are displayed wrongly.
• Forcing of analogue inputs for Sysbus and EC-master fails. Forcing value is overwritten by current value.
• EC master does not support 2Bit, 3Bit, ... data types. Datatypes are displayed as Bool.
• Branding information of C++ editor is incomplete on various places.
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