Release Notes CODESYS Configuration SWU SysProcess_Command

0.2.0, 10/2026

Intended Use

This SWU adds settings to the CODESYSControl_User.cfg on u-OS devices.

It allows SysProcessExecuteCommand (FUN) to execute all commands on the linux shell without any exception. Use at your own discretion.

Compatibility information

This SWU can be installed UC20-M4000 and its variants (UC20-M4000-*) running u-OS 2.10.0 or later.

ATTENTION
Reverting this configuration change is only possible by doing a factory reset in u-OS, or by manually editing /etc/CODESYSControl_User.cfg respectively. Make sure to backup all user data!

Version history

Version 0.2.0 October 2026

Information:

- CODESYS Control SL for Weidmueller u-OS package 4.21.1.0 is required to use this runtime version.

New Features:

- The SWU adds the following to /etc/CODESYSControl_User.cfg:

```
[SysProcess]
Command=AllowAll
```

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