



Datasheet CODESYS SoftMotion Stäubli Support

CODESYS SoftMotion Stäubli Support allows to control Stäubli Robots from CODESYS SoftMotion using the uniVAL Drive interface.

Product description

Requirements:

- Staubli CS9 controller
- CODESYS SoftMotion

Supported robots:

- ts2_40-S1-D25-L200-ceiling-R4-V7
- ts2_40-S1-D25-L200-floor-R4-V7
- ts2_40-S1-D25-L400-ceiling-R1-V8
- ts2_40-S1-D25-L400-floor-R1-V8
- ts2_60-S1-D25-L200-ceiling-R4-V7
- ts2_60-S1-D25-L200-floor-R4-V7
- ts2_60-S1-D25-L400-ceiling-R1-V8
- ts2_60-S1-D25-L400-floor-R1-V8
- ts2_80-S1-D25-L200-ceiling-R4-V7
- ts2_80-S1-D25-L200-floor-R4-V7
- ts2_80-S1-D25-L400-ceiling-R1-V8
- ts2_80-S1-D25-L400-floor-R1-V8
- ts2_100-S1-D25-L200-ceiling-R4-V7
- ts2_100-S1-D25-L200-floor-R4-V7
- ts2_100-S1-D25-L400-ceiling-R1-V9
- ts2_100-S1-D25-L400-floor-R1-V9
- tx2_40-S3-R2
- tx2_60I-S2-R2
- tx2_60-S2-R2
- tx2_90I-S2-R3
- tx2_90-S2-R3
- tx2_90xl-S2-R4-V1
- tx2_140-S2-R3
- tx2_160I-S2-R3
- tx2_160-S2-R3
- tx2_200I-S3-R1-V6
- tx2_200-S3-R1-V6

For information on the usage, see <https://www.helpme-codesys.com>.

Licensing:

No license is required.



General information

Supplier:

CODESYS GmbH
 Memminger Strasse 151
 87439 Kempten
 Germany

Support:

Technical support is not included with this product. To receive technical support, please purchase a CODESYS Support Ticket.

<https://support.codesys.com>

Item:

CODESYS SoftMotion Stäubli Support

Item number:

000141

Sales/Source of supply:

CODESYS Store
<https://store.codesys.com>

Included in delivery:

CODESYS Package

System requirements and restrictions

Programming System	CODESYS Development System Version 3.5.18.50 or higher
Runtime System	-
Additional Requirements	CODESYS SoftMotion 4.18.0.0 or higher
Restrictions	CODESYS EtherCAT version 4.10.0.0 contains a known issue with the function "Load PDO info from the device", which prevents it from working properly with the CODESYS SoftMotion Stäubli Support package. Please use either an earlier or a newer version of CODESYS EtherCAT instead.

Licensing



No license is required.

Required Accessories

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Note: Technical specifications are subject to change. Errors and omissions excepted. The content of the current online version of this document applies.

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