

Appendix B 1. Statement of Supplier

Supplier name	CODESYS GmbH
Supplier address	Memminger Straße 151
City	87439 Kempten
Country	Germany
Telephone	+49-831-54031-0
Fax	+49-831-54031-50
Email address	info@codesys.com
Product Name	CODESYS SoftMotion
Product version	4.9.0.0
Release date	15.12.2020

I hereby state that the following tables as filled out and submitted do match our product as well as the accompanying user manual, as stated above.

Name of representation (person): Georg Seidel, Product Owner

Date of signature (dd/mm/yyyy): 15.02.2021

Signature: GS

Appendix B 3. Overview of the Function Blocks

Single Axis Function Blocks	Supported as V1.0/ V1.1/ V2.0 or Not	Comments (<= 48 char.)
MC_Power	V2.0	
MC_Home	V2.0	
MC_Stop	V2.0	
MC_Halt	V2.0	
MC_MoveAbsolute	V2.0	
MC_MoveRelative	V2.0	
MC_MoveAdditive	V2.0	
MC_MoveSuperimposed	V2.0	
MC_HaltSuperimposed	Not	
MC_MoveVelocity	V2.0	
MC_MoveContinuousAbsolute	V2.0	
MC_MoveContinuousRelative	V2.0	
MC_TorqueControl	Not	alternative:MC_FollowSetValues, SMC_SetTorque
MC_PositionProfile	V2.0	
MC_VelocityProfile	V2.0	
MC_AccelerationProfile	V2.0	
MC_SetPosition	V2.0	
MC_SetOverride	Not	
MC_ReadParameter & MC_ReadBoolParameter	V2.0	
MC_WriteParameter & MC_WriteBoolParameter	V2.0	
MC_ReadDigitalInput	Not	Functionality covered by standard I/O image.
MC_ReadDigitalOutput	Not	Functionality covered by standard I/O image.
MC_WriteDigitalOutput	Not	Functionality covered by standard I/O image.
MC_ReadActualPosition	V2.0	
MC_ReadActualVelocity	V2.0	
MC_ReadActualTorque	V2.0	
MC_ReadStatus	V2.0	
MC_ReadMotionState	Not	
MC_ReadAxisInfo	Not	
MC_ReadAxisError	V2.0	
MC_Reset	V2.0	
MC_DigitalCamSwitch	V2.0	
MC_TouchProbe	V2.0	
MC_AbortTrigger	V2.0	
Multi-Axis Function Blocks	Supported as V1.0/ V1.1/ V2.0 or Not	Comments (<= 48 char.)
MC_CamTableSelect	V2.0	
MC_CamIn	V2.0	
MC_CamOut	V2.0	
MC_GearIn	V2.0	
MC_GearOut	V2.0	
MC_GearInPos	V2.0	
MC_PhasingAbsolute	Not	Alternative: MC_Phasing V1.1
MC_PhasingRelative	Not	Alternative: MC_Phasing V1.1
MC_CombineAxes	Not	

Table 3: Short overview of the Function Blocks