

Appendix B 1. Statement of Supplier


Supplier name	KINGSTAR
Supplier address	400 Fifth Ave.
City	Waltham, MA
Country	USA
Telephone	+1 781-996-4481
Fax	
Email address	kingstarsales@kingstar.com
Product Name	KingStar Soft Motion
Product version	3.2
Release date	3 NOV 2017

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): Daron Underwood, CTO

Date of signature (dd/mm/yyyy): 31/10/2017

Signature:



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	Not	
MC_HaltSuperimposed	Not	
MC_MoveVelocity	V2.0	
MC_MoveContinuousAbsolute	V2.0	
MC_MoveContinuousRelative	V2.0	
MC_TorqueControl	Not	
MC_PositionProfile	Not	
MC_VelocityProfile	Not	
MC_AccelerationProfile	Not	
MC_SetPosition	V2.0	
MC_SetOverride	V2.0	
MC_ReadParameter & MC_ReadBoolParameter	V2.0	
MC_WriteParameter & MC_WriteBoolParameter	V2.0	
MC_ReadDigitalInput	V2.0	MC_INPUT_REF is replaced with MC_AXIS_REF
MC_ReadDigitalOutput	V2.0	MC_INPUT_REF is replaced with MC_AXIS_REF
MC_WriteDigitalOutput	V2.0	MC_INPUT_REF is replaced with MC_AXIS_REF
MC_ReadActualPosition	V2.0	
MC_ReadActualVelocity	V2.0	
MC_ReadActualTorque	V2.0	
MC_ReadStatus	V2.0	
MC_ReadMotionState	V2.0	
MC_ReadAxisInfo	V2.0	
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	
MC_PhasingRelative	Not	
MC_CombineAxes	Not	