

GSDML History for ServoOne

Version 2019-01-04-EN

Dear customer,

For establishing a PROFINET communication with ServoOne, a device description is needed (GSDML) for the PN-Master. Due to the development process, it might be possible that newer device description files contain additional modules and/or new supported services (new standard telegrams, new extended telegrams ...).

In case of a ServoOne device with PROFINET communication option, the option itself has an own ASIC firmware version (ERTEC) which has to fit with the standard device firmware version. Otherwise, a communication cannot be established. Then, the LEDs H2/H3 on the communication option (ServoOne PROFIBUS/PROFINET manual, chapter 4.2.1 table 1) will indicate that.

If you are using older ServoOne firmware versions with certain modules, please use the fitting device description file from the history.

GSDML Version History:

ERTEC Version	GSDML	SO-Version	SO Junior-Version	Added Feature(s)
2.00-02	GSDML-V2.3-LT-i-ServoOne-20130201.XML	3.50-01	2.00-00	Basic
2.00-03	GSDML-V2.3-LT-i-ServoOne-20130515.XML	3.55-01	2.05-01	Basic
2.00-04	GSDML-V2.3-LT-i-ServoOne-20131011.XML	3.60-xx	2.10-xx	MRP
2.05-00	GSDML-V2.3-LTI-ServoOne-20170131.XML	4.15-xx	4.15-xx	Modules Profidrive conform
3.00-02	GSDML-V2.34-LTI-ServoOne-20180530.XML	4.20-00	4.20-00	PN Spec. V2.3

You can find all older file in this archive (folder "older").