

## Software History

### Powerlink Bus module

Version	Date	History
2.94	01.02.2024	- New Objects 0x5001:43-44, 0x5003:98-101
2.92	18.04.2023	- New Objects 0x5003:96, 0x5003:97, 0x5010:13, 0x5010:14
2.90	07.07.2022	- New Objects 0x5001:42, 0x5010:11-12, 0x6068
2.88	11.10.2021	- Adjusted value range of parameter 5010:06 to 0...25'000'000 and 5010:10 to 0..9'000'000.
2.86	13.07.2021	- New Objects 5003:95, 5005:12, 5005:13, 5010:0-10, 5011:0, 5012:0
2.84	08.07.2020	- New Objects 0x2009, 0x200A, 0x5001:41, 0x5002:16, 5003:88-94, 0x603F, 0x606C, 0x60FF
2.82	11.11.2019	- New Objects 0x5003:67 -> 0x5003:87
2.80	15.05.2018	- New Objects 0x60B1 and 0x60B2 - Objects 0x6060 and 0x6061 now can be mapped to PDO - New dummy Object 0x6084. Writing to this object has no effect, it is only implemented to support native DS402-support in B&R Automation Studio
2.62	13.03.2018	- Rarely start up problem fixed
2.60	26.06.2017	- New Objects 0x5001:31 -> 0x5001:40 - New Objects 0x5003:61 -> 0x5003:66 - Faster XENAX to bus module communication
2.41	14.12.2015	- Support for Xvi48V8
2.40	11.12.2015	- New Objects 0x5001:25 -> 0x5001:30 - 0x5003:59, 0x5003:60 - 0x5005:06 -> 0x5005:11 - 0x5006:00 -> 0x5006:10 - Software minor version extended to two digits - MAC-Address can be read by the XENAX® - Life sign Bus module <-> XENAX®
2.2	23.12.2014	- New Objects 0x5001:25 - 0x5003:48, 0x5003:49, 0x5003:50, 0x5003:51, 0x5003:52, 0x5003:53, 0x5003:54, - 0x5003:55, 0x5003:56, 0x5003:57, 0x5003:58
2.0	25.07.2014	- New Objects 0x5003:46, 0x5003:47 - 0x5005:01, 0x5005:02, 0x5005:03, 0x5005:04, 0x5005:05 - Powerlink disconnection is recognised by the XENAX® and generates error 77

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1.8	21.03.2014	<ul style="list-style-type: none"> <li>- new Objects 0x5001:022, 0x5001:023, 0x5001:024,</li> <li>- 0x5002:014, 0x5002:015,</li> <li>- 0x5003:039, 0x5003:040, x5003:041, x5003:042, x5003:043, x5003:044, x5003:045,</li> <li>- 0x5004:011</li> </ul>
1.6	20.03.2013	<ul style="list-style-type: none"> <li>- Default PDO mapping extended</li> <li>- New Objects for all ASCI commands</li> <li>- Implementation of the Error LED</li> </ul>
1.2	09.12.2012	<ul style="list-style-type: none"> <li>- Problem with Module OK Bit solved</li> </ul>