

Software History

CANopen Bus module

Version	Date	History
2.98	04.05.2026	- Bugfix: Objects 0x2009, 0x200A, 0x606C and 0x60FF now work correctly when used as PDOs.
2.96	08.08.2024	- Bugfix: Bus module generated error-messages and lost PDO and SDO packets. This bug was introduced in V2.92. Do not use Version 2.92 and 2.94.
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	06.07.2022	- New Objects 0x5001:42, 0x5010:11-12, 0x6068
2.88	08.10.2021	- 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
2.84b	28.01.2021	- Changed Object 0x1017 "Producer Heartbeat Time" to read only in EDS file.
2.84	08.07.2020	- New Objects 0x2009, 0x200A, 0x5001:41, 0x5002:16, 5003:88-94, 0x603F, 0x606C, 0x60FF
2.82b	17.03.2020	- Added Xenax 75V8S
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 - Transmission mode 0xFF (send on change of status word) and 0xFE (send on change of any object) now available for all TxPDOs - Problem with sporadically lost PDO's in case of multiple TxPDO's with same mapped objects resolved.
2.60	26.06.2017	- New Objects 0x5001:31 -> 0x5001:40 - New Objects 0x5003:61 -> 0x5003:66 - Access to objects 0x1600, 0x1601, 0x1A00 and x01A01 changed from read only to read/write (using of RxPDO1/2 and TxPDO1/2 is not mandatory anymore) - 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

Version	Date	History
2.2	23.12.2014	- New Objects 0x5001:25 - 0x5003:46, 0x5003:47, 0x5003:48, 0x5003:49, 0x5003:50, 0x5003:51, 0x5003:52, 0x5003:53, 0x5003:54, - 0x5003:55, 0x5003:56, 0x5003:57, 0x5003:58 - 0x5005:00-0x5005:05 - CAN-Bus disconnection is recognised by the XENAX® and generates error 77
2.0	21.03.2014	- new Objects 0x5001:022, 0x5001:023, 0x5001:024, - 0x5002:014, 0x5002:015, - 0x5003:039, 0x5003:040, x5003:041, x5003:042, x5003:043, x5003:044, 0x5003:045, - 0x5004:011
1.8	03.06.2013	- Internal bug fixes
1.6	15.03.2013	- Correct implementation of Object 0x2008 - New Objects 0x5003:037, 0x5003:038
1.2	09.12.2012	- Problem with PDO and motor current solved