

# Release for Production



<b>SOFTWARE</b>	
<b>Change Notification (AE)</b>	<b>Scope: Global Production</b> <span style="float: right;"><b>No.: AE111_2024</b></span>

Distribution	G	SL	PD	PDM	OM	QA	ENH Lorenz Laden- burger	RD	SE	PP	PM	ENH	EN	AE	RDL	RDE	RDA	Total
Sheet 1			<b>X</b>			<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>		<b>X</b>		<b>X</b>	<b>X</b>	<b>X</b>		<b>X</b>	<b>10</b>
Serial Sheet																		

## Software S168813-2.2.0 / MPSW300-2.2.0 / BTSW300-2.2.0

### PDMi-SW

- Software: v2.2.0 from 2025-01-30, GIT hash 887c50e7
- Required Sysdisk: <http://west037.atg.root/svn/Tools/Os9DevEnv/trunk@747> / S169258-1.1-418-gdfbfc3
- Base: S168813/MPSW300/BTSW300-2.1.0-Std
- Development Environment: devenv-ix7-sdk-1.x 1.0-3
- Linked BTi version: TSSW100-100
- Linked STMD mc version: S168025-643-R15030(2e6f25)
- Languages: German, English, Chinese, Polish, Spanish, Italian, Czech, French, Portuguese, Russian, Slovak, Serbian
- Configuration: 16 Tool Groups, 16 Tools, 250 Applications, 96 Steps, 250 Bitmaps (Pictures)

### Main Changes / Enhancements to Version 2.1.0-Std:

- REQ-16895 - CPSi Diagnostics added, improved diagnostics options for PDMi
- REQ-17077 - Added an output signal "Fieldbus running" to indicate that the fieldbus is running.
- REQ-16960 - Webserver can be switched off in the Communications settings. By default, it is on.
- REQ-16711 - After resetting the Anybus module, the controller does not need to be restarted.
- REQ-16712 - F-Address for PROFINET can be set.

### Bug Fixes (Customer Claim):

- PRR-23270 - mPro doesn't send the selected program ID to the open protocol in linking mode.
- PRR-20874 - mPro300 does not accept part id anymore.
- PRR-21078 - mPro300 screen blanks out over time while in normal operation.
- PRR-21736 - mPro300 BD Spindle is not starting with EMS error.
- PRR-21816 - mPro300 "RES?" error: MC receives start signal from mPro but somehow does not start rundown.
- PRR-23227 - mPro400 - NTP-Date/Time synchronization does not work.
- PRR-23373 - NOK statistics did not show values if too many tightenings were made.
- PRR-23478 - mPro300 is getting slow or can stop working in some installations.

<b>Software:</b>	<input checked="" type="checkbox"/> BTSW300	<input checked="" type="checkbox"/> MPSW300	<input checked="" type="checkbox"/> S168813					
	<input checked="" type="checkbox"/> BTSW300P	<input checked="" type="checkbox"/> MPSW300P	<input checked="" type="checkbox"/> MPSW300B					
<b>Target Hardware:</b>	Other:							
	<input checked="" type="checkbox"/> mPro400SG/GC	<input type="checkbox"/> mProConnect	<input type="checkbox"/> PC (Windows)					
	<input checked="" type="checkbox"/> mPro300	<input checked="" type="checkbox"/> PDMi	<input checked="" type="checkbox"/> mPro200					
<b>Link to GIT/SVN:</b>	<a href="http://west012.atg.root/mprosw/s168300/-/tree/v2.2.0-Std?ref_type=tags">http://west012.atg.root/mprosw/s168300/-/tree/v2.2.0-Std?ref_type=tags</a>							

For request to:			
AE	<input checked="" type="checkbox"/> - for consideration at new disposition	SE	<input checked="" type="checkbox"/> - for consideration at service benefits
	- first consume old stock	SL	- information to all external agent representatives
	- rework stock	EN	- creating material data in SAP
	<input checked="" type="checkbox"/> - for consideration at operation	PD	- ordering
- information to all mechanics	- current orders		
RDS / ENS / ENH	<input checked="" type="checkbox"/> - for consideration at new conception	RDL	- debut price
	<input checked="" type="checkbox"/> - for consideration at software duplication		- update test beds
	- update test beds		

	<b>Editor:</b>	<b>Auditor:</b>	<b>Inspector:</b>	<b>Approval:</b>	<b>Order number:</b>
<b>Date</b>	05.02.2025	05.02.2025	05.02.2025	05.02.2025	
<b>Name</b>	Wichmann, Markus <i>RDS/ENT</i>	Schips, Patrick <i>RDS/ENT</i>	Köhn, Volker <i>RDL</i>	Kogel, Manfred <i>RD/EN</i>	