

Overview of versions for GEMÜ 1436 cPos

The following table allows you to identify the document version to be used for the operating instructions of the intelligent GEMÜ 1436 cPos positioner and process controller, depending on the firmware version of this device.

The reasons for the changes in the respective revised versions of the firmware are also provided here.

The firmware version of the device can be called up via the configuration menu.

For the Profibus DP, DeviceNet and Profinet fieldbus versions, separate operating instructions also exist which contain information specific to these versions. These must be used in combination with the given standard instructions, which contain fundamental information for operation and installation.

Firmware version	Effective from	Version of the operating instructions	Category	Change
V1.5.1.3	20.07.2005	V_1_5_1_3		
V1.5.1.4	07.10.2005	V_1_5_1_4		
V1.5.1.5				
V1.6.2.1	13.06.2006			
V1.6.2.2	21.08.2006			
V1.6.2.3	21.08.2006			
V1.6.2.5	18.09.2006			
V1.6.3.1	23.10.2006			
V1.6.3.2	25.10.2006			
V1.6.3.3	16.11.2006			
V1.6.3.4	23.11.2006			
V1.6.3.5	19.12.2006			
V1.7.1.1	18.01.2007	V_1_7_1_1		
V1.7.1.3	14.06.2007			
V1.7.1.4	04.09.2008	V_1_7_1_1 + AddOn V_1_7_1_4		
V1.7.2.0	23.04.2010	V_1_7_2_0		
V1.7.2.1	15.06.2010			
V1.7.2.2	01.10.2010			
V1.8.0.0	07.08.2009	V_1_7_2_0 + AddOn		
V1.8.1.0	17.11.2010	V_1_8_0_0		
V2.0.0.0		V_1_7_2_0	Platform conversion	
V2.0.0.1	May 2014			
V.2.0.0.2	August 2014		Troubleshooting	
V.2.0.2.0	January 2015			
V2.0.2.1	February 2015			
V2.0.2.2	April 2015		Troubleshooting	
V2.0.2.3	September 2015		Improvement	– Irrelevant parameters (e.g. "X-Input") for fieldbus versions deactivated
V2.0.3.0	January 2016	V_2_0_3_0	Troubleshooting and extension of functions	– Error relating to parameter copying function rectified – Error "Nolnit" following manual initialization rectified – Error of undefined TAG number input rectified – Quick initialization function implemented
V2.0.3.1	February 2016		Troubleshooting	– Error of erroneous "AirMissing" warnings for fieldbus versions rectified

Firmware version	Effective from	Version of the operating instructions	Category	Change
V2.0.3.2	May 2016		Troubleshooting and extension of diagnostics	<ul style="list-style-type: none"> – Error of incorrect operating mode display following "TEST" setting rectified – EEPROM error message "Intern.Error" implemented – Indicator for the analogue output value "Iout" implemented
V2.0.3.3	September 2016	V_2_0_3_3	Modification to error management	<ul style="list-style-type: none"> – Error management processing for the fieldbus versions modified
V2.0.3.5	November 2018		Adaptation, extension of diagnostics and functions	<ul style="list-style-type: none"> – Error message "Check Add-OnCard" implemented – Profinet settings (IP address) moved to user level – Adaptation to the new display controller
V2.0.3.6	May 2019	V_2_0_3_6	Extension of functions	<ul style="list-style-type: none"> – Profinet communication support implemented – Extension of "ErrorAction" to selection "Safe"