

MGB PROFINET

You will require the corresponding GSD file in GSDML format in order to integrate the MGB system:

GSDML-Vx.x-EUCHNER-MGB_XXXXXX-YYYYMMDD.xml

You can find the GSD file in the download area at www.EUCHNER.de.

Prior to commissioning, the GSD file must be imported into the configuration software of the control system (see control system manual).

How do I find the current GSD file?

The following list shows which GSD file is needed for your device. For control systems from Step7 V5.5 SP2 and TIA Portal V12, please use the first list, for control systems up to Step7 V5.5 SP1 and TIA Portal V11, please use the second list. First search for the order number of your bus module in the left column of the list. The right column shows the GSD file which has to be downloaded. If you already used a GSD file in V2.3, it's no longer possible to change to V2.25!

Can I use an older GSD file for a new device?

A new device is not defined in an older GSD file. Please download the latest GSD file which is suitable for your device and your control system.

Can I use an older device with a new GSD file?

It is always the best to use the latest GSD file since this is downward compatible to older versions.

To check whether your GSD file is still suitable for the device, first search for the name/version of the GSD file in the right column. Then search for the order number which is indicated on your bus module in the left column. If the order number is in the list below, the GSD file can be used. Otherwise you must use a more current GSD file.

Where can I find the order number for the search of the belonging GSD file?

The 6-digit order number is obvious on the type label of the respective bus module.

Order number	GSD-File (from Step7 V5.5 SP2 and TIA Portal V12)
123011	GSDML-V2.3-Euchner-MGB_110026-20160429.xml (status: current version)
123012	
123759	
124572	
124573	
124574	
124575	
124818	
124819	
124820	
124821	
124822	
126238	
126239	
126713	
122451	GSDML-V2.3-Euchner-MGB_110026-20140912.xml (status: archive since 2016-april)
122452	
122453	
122454	
122733	
122734	
122740	
122741	
122901	
122902	
122903	
122904	
121831	GSDML-V2.3-Euchner-MGB_110026-20140401.xml (status: archive since 2014-october)
121832	
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121867	
121868	
120200	GSDML-V2.3-Euchner-MGB_110026-20130820.xml (status: archive since 2014-april)
119111	GSDML-V2.3-Euchner-MGB_110026-20130708.xml (status: archive since 2013-august)
119352	
119353	
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119356	
119357	
119358	
119359	
119568	
119569	
119570	
119571	
105283	GSDML-V2.3-Euchner-MGB_110026-20130128.xml (status: archive since 2013-july)
105284	
105287	
106053	
106224	
109825	
109826	
109856	
109857	
110000	
110001	
110002	
110003	
110648	
110649	
110739	
110740	
110816	
112048	
113133	
113134	
113230	
113231	
113232	
113233	
113612	
113613	
113614	
113615	
113860	
113988	
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113990	
113991	
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114045	
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114398	
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Order number	GSD-File (up to Step7 V5.5 SP1 and TIA Portal V11)
122451	GSDML-V2.25-Euchner-MGB_110026-20140912.xml (status: current version)
122452	
122453	
122454	
122733	
122734	
122740	
122741	
122901	
122902	
122903	
122904	
121831	GSDML-V2.25-Euchner-MGB_110026-20140401.xml (status: archive since 2014-october)
121832	
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121867	
121868	
120200	GSDML-V2.25-Euchner-MGB_110026-20130820.xml (status: archive since 2014-april)
119571	
119570	
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GSDML-V2.25-Euchner-MGB_110026-20120625.xml
(status: archive since 2013-february)

115619	
115620	
115621	
113232	GSDML-V2.25-Euchner-MGB_110026-20120119.xml
113233	(status: archive since 2012-august)
113614	
113615	
113860	
113988	
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113990	
113991	
114044	
114045	
114397	
114398	
114399	
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114424	
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114426	
113133	GSDML-V2.2-Euchner-MGB_110026-20110725.xml
113134	(status: archive since 2012-february)
109825	GSDML-V2.2-Euchner-MGB_110026-20100628.xml
109826	(status: archive since 2011-august)
109856	
109857	
110648	
110649	
110739	
110740	
110000	GSDML-V2.2-Euchner-MGB_110026-20100506.xml
110001	(status: archive since 2010-july)
110002	
110003	

Order number

GSD-File

113860	GSDML-V2.25-Euchner-MGB_PN_D_110025-20120706.xml
114397	(status: current version)
114398	
114399	
114744	GSDML-V2.25-Euchner-MGB_PN_D_110025-20120302.xml
114775	(status: archive since 2012-august)
114776	
114777	
114778	
112048	GSDML-V2.2-Euchner-MGB_PN_D_110025- 20110915.xml
	(status: archive since 2012-may)
110816	GSDML-V2.2-Euchner-MGB_PN_D_110025-20100903.xml
	(status: archive since 2011-september)
105283	GSDML-V2.2-Euchner-MGB_PN_D-20100413.xml
105284	(status: archive since 2010-september)
105287	
106053	
106224	