

Industrial IT Freelance

CBF Viewer 2013 (Build 158) Release Notes



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1. Release Notes

The CBF Viewer has been released for delivery and plant operation within the following system environment.

Product	Version
CBF Viewer	2013 (Build 158)
DigiVis	V9.2 and 2013, including Service Packs
800xA	SV5.1 including Feature Packs
Operating System	Windows 7 and Server 2008, 32/64bit

1.1 Conditions, Restrictions and Remarks

Install the CBF Viewer 2013 Build 158 as described in the document CBF-Viewer Installation

1.2 Documents

The following documents need to be observed:

Category	Document number
Installation guide	3BDA033008R1011EN_CBF-Viewer Installation
	3BDA033008R1011DE_CBF-Viewer Installation
	3BDA035411R1011EN_CBF- Viewer with 800xA - Getting Started
Operation guide	3BDA033007R1011EN_CBF-Viewer Operation
	3BDA033007R1011DE_CBF-Viewer Bedienung

2. Product support

2.1 New features

ID	Feature
PRS-ESV-065	New elements "Software" and "Hardware" added to project tree
PRS-UII-020	All bitmaps and icons have been adapted to new design
PRS-HW-010 PRS-HW-020 PRS-HW-030	All new hardware modules of AC 900, AC700 and S700 are supported.
PRS-WIN-020	Support of Win7 64/32bit and Server 2008
#1024	New Groups „PGIM Variables“ and „PROFIBUS“ in parameter list: PGIM Variables: List of all variables of data type REAL and BOOL. Prepared to create configuration file for PGIM or IP21 PROFIBUS: List of all PROFIBUS devices with vendor name, type, version index and PNO ident no.
#1025	New menu items in context menu of function block diagram: "All all variables to value window" and "Add all pins to value window".

Table 2-1: New Features

2.2 Fixed Problems

ID	Problem	Description
CBF-V-078	Unused tags are shown in tag list.	This problem has been corrected. Unused tags are no longer shown in tag list.
CBF-V-079	Descriptions of pins of user defined function blocks configured in CBF are not displayed correctly with tool tip in function block diagram	This problem has been corrected. Descriptions of pins of user defined function blocks configured in CBF are now shown correctly with tool tip in function block diagram
CBF-V-080	Parameters of a step or transition are not shown.	This problem has been corrected. Parameters of a step or transition are now shown in parameter window.
CBF-V-081	Operators are have permission to use CBF Viewer only if they are in administrators	Documentation regarding DCOM setting improved. Getting started document introduced.

Table 2-2: Modifications against V9.2SP1 (build 155)

2.3 Known Problems

ID	Problem	Description
	none	

Table 2-3: Known Problems

2.4 Technical Support

Contact ABB technical support at tech-support-system-solution@de.abb.com or your local ABB representative for assistance in problem reporting.

2.5 How to obtain

Product Marketing/ TechSalesSupport and Order placement: DEATG/CES; <mailto:tech-support-system-solution@de.abb.com> , Phone +49 (0)69 7930 4410
License cost is outlined in the Price List 3BDA033517G_PriceBook_SystemSolutions

2.6 Deliverables

CD-Rom or DVD Medium with CBF Viewer and product documentation in English and German.



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