

General information

This package provides the FDT Group package for PROFIBUS support in FDT2.1.

The contents of this release package are required in order to integrate the PROFIBUS protocol into Field Device Tool (FDT) specification version 2.1 conform products.

It contains the specification document as well as the required binary components and additional developer information.

Current Version

1.02.00.00

Version History

Version	Date of release	Change
V1.00.00.00	April 2013	Initial version
V1.01.00.00	September 2013	Fix for scan datatypes
V1.01.00.01	January 2014	Bug fix for transformer
V1.01.02.00	April 2018	Bug fix for datatypes
V1.01.03.00	January 2019	Bug fix for transformer
V1.02.00.00	February 2019	New FDT2.1 interface for transformer

Contained files

README.pdf	(This Readme file) describes the package contents.
14-001 FDT Group AISBL - Public License.pdf	Describes the license conditions for using this package
FDT-Group FDT2.1 Protocol Annex Profibus v1.02.00.pdf	The protocol specification.
INFORMATION.pdf	Provides general information on how to use the protocol package.
Folder Assemblies	These files typically are copied to a local folder of a development project and referenced by the .NET project.
036d1497-387b-11d4-86e1-00e0987270b9.protocol.manifest	Manifest for PROFIBUS DP-V0 datatypes
036d1497-387b-11d4-86e1-00e0987270b9.transformer.manifest	Manifest for PROFIBUS DP-V0 transformer
036d1499-387b-11d4-86e1-00e0987270b9.protocol.manifest	Manifest for PROFIBUS DP-V1 datatypes

036d1499-387b-11d4-86e1-00e0987270b9.transformer.manifest	Manifest for PROFIBUS DP-V1 transformer
Fdt.Datatypes.Profibus.dll	General PROFIBUS datatypes
Fdt.Datatypes.Profibus.DPV0.dll	PROFIBUS DPV0 datatypes
Fdt.Datatypes.Profibus.DPV0.xml	IntelliSense for PROFIBUS DPV0 datatypes
Fdt.Datatypes.Profibus.DPV1.dll	PROFIBUS DPV1 datatypes
Fdt.Datatypes.Profibus.DPV1.xml	IntelliSense for PROFIBUS DPV1 datatypes
Fdt.Datatypes.Profibus.XML	IntelliSense for General PROFIBUS datatypes
Fdt.ProfibusTransformers.dll	Transformer for PROFIBUS
Fdt.ProfibusTransformers.XML	IntelliSense for Transformer for PROFIBUS
Subfolder Policy Assemblies	If it is necessary to provide backwards compatibility for a development environment, these files can be installed into the GAC.
policy.1.0.Fdt.Datatypes.Profibus.config	Publisher policy file for FDT2.1 PROFIBUS Datatypes redirection
policy.1.0.Fdt.Datatypes.Profibus.dll	Publisher policy assembly for FDT2.1 PROFIBUS Datatypes redirection
policy.1.0.Fdt.Datatypes.Profibus.DPV0.config	Publisher policy file for FDT2.1 PROFIBUS DP-V0 Datatypes redirection
policy.1.0.Fdt.Datatypes.Profibus.DPV0.dll	Publisher policy assembly for FDT2.1 PROFIBUS DP-V0 Datatypes redirection
policy.1.0.Fdt.Datatypes.Profibus.DPV1.config	Publisher policy file for FDT2.1 PROFIBUS DP-V1 Datatypes redirection
policy.1.0.Fdt.Datatypes.Profibus.DPV1.dll	Publisher policy assembly for FDT2.1 PROFIBUS DP-V1 Datatypes redirection
policy.1.0.Fdt.ProfibusTransformers.config	Publisher policy file for FDT2.1 PROFIBUS Transformer redirection
policy.1.0.Fdt.ProfibusTransformers.dll	Publisher policy assembly for FDT2.1 PROFIBUS Transformer redirection
policy.1.1.Fdt.Datatypes.Profibus.config	Publisher policy file for FDT2.1 PROFIBUS Datatypes redirection
policy.1.1.Fdt.Datatypes.Profibus.dll	Publisher policy assembly for FDT2.1 PROFIBUS Datatypes redirection
policy.1.1.Fdt.Datatypes.Profibus.DPV0.config	Publisher policy file for FDT2.1 PROFIBUS DP-V0 Datatypes redirection
policy.1.1.Fdt.Datatypes.Profibus.DPV0.dll	Publisher policy assembly for FDT2.1 PROFIBUS DP-V0 Datatypes redirection
policy.1.1.Fdt.Datatypes.Profibus.DPV1.config	Publisher policy file for FDT2.1 PROFIBUS DP-V1 Datatypes redirection
policy.1.1.Fdt.Datatypes.Profibus.DPV1.dll	Publisher policy assembly for FDT2.1 PROFIBUS DP-V1 Datatypes redirection

policy.1.1.Fdt.ProfibusTransformers.config	Publisher policy file for FDT2.1 PROFIBUS Transformer redirection
policy.1.1.Fdt.ProfibusTransformers.dll	Publisher policy assembly for FDT2.1 PROFIBUS Transformer redirection
Folder MergeModules	
FDT2 PROFIBUS Merge Module.msm	Merge module for installation of protocol assemblies and manifest files
Folder OnlineHelp	
FDT21 PROFIBUS Datatypes.chm	Online help in MS Help 1 format
FDT2 Online Help FAQ.pdf	FDT2 Online Help FAQ explaining the use of the different help file formats.
Subfolder VS2010	
FDT21_PROFIBUS_Datatypes_VS_100_en-us_1.cab	Online help in MS Help Viewer format
HelpContentSetup.msha	

Further Information

For further information please go to <http://www.fdtgroup.org/> or E-Mail to info@fdtgroup.org .