DATA SHEET

Symphony Plus Harmony - Device Type Managers

Integrated PROFIBUS Devices

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Introduction

This document consists summary of released device types and Detail information for PROFIBUS Protocol in ABB Ability Symphony Plus System.

Notice

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The system/product owners must establish and maintain appropriate measures, including, but not limited to, the installation of firewalls, application of authentication measures, encryption of data, installation of antivirus programs, and so on, to protect these products, the network, its system, and interfaces against security breaches, unauthorized access, interference, intrusion, leakage, and/or theft of data or information.

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This product meets the requirements specified in EMC Directive 2014/30/EU and in Low Voltage Directive 2014/35/EU.

The crossed-out wheeled bin symbol on the product and accompanying documents means that used electrical and electronic equipment (WEEE) should not be mixed with general household waste. If you wish to discard electrical and electronic equipment (EEE), please contact your dealer or supplier for further information.

Disposing of this product correctly will help save valuable resources and prevent any potential negative effects on human health and the environment, which could otherwise arise from inappropriate waste handling.

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Integrated device List:

Category	Manufacturer	DTM Type	DTM Version	PNOID	GSD Revision	Device Type Template	Supported S+ Engineering Version					
							1.3	1.4	2.1	2.2	2.3	2.4
Analytical	ABB	AW640 DP Navigator600	05.00.03	0x0AD4	1.0001	- / -	x	x	x	x	x	x
		AW630 DP Aztec600	05.00.02	0x0AD4	1.001	- / -	x	x	x	x	x	x
	Rosemount	1056*	- / -	0x1056	1.01	RAII1056.gsd_Template	x	x	x	x	x	x
Actuator	AUMA	AUMATIC AC 01.2	1.0.6.523	0x0C4F	2.0	- / -	x				x	x
			1.0.6.523	0x0CBD	2.0	- / -	x					
	EMG Drehmo	I-Matic	2.00.0049a	0x0825	5	- / -	x			x		
	Flowserve	Limitorque*	- / -	0x07A0	2.04	Flowserve Limitorque Mx_Qx V2.04	x	x	x	x	x	x
			- / -	0x0F4C	2.0	FLSV0F4C.gsd_Template	x	x	x	x	x	x
		Limitorque	1.1.0.0	0x0F4C	2.0	- / -	x	x	x	x	x	x
	Rotork	IQS12	2.1.8	0x0845	V1.01	- / -	x					
	Sipos Aktorik	SIPOS 5*	- / -	0x056E	V1.1	SIPP056e.gsd_Template	x	x	x	x	x	x
Drives	ABB	RPBA-01*	- / -	0x0812	3	ABB10812.GSD_Template	x	x	x	x	x	x
		M101*	- / -	0x08DC	2.0	ABB_08DC.gsd_Template	x	x	x	x	x	x
	Eaton	C441*	- / -	0x0C98	V2.0	019D0C98.gsd_Template	x	x	x	x	x	x
	Siemens	SIMOCODE Pro V*	- / -	0x80FD	1.5	SI1380fd.gse_Template	x	x	x	x	x	x
		SIMOCODE Pro C*	- / -	0x80FD	1.4	SI0180fd.gse_Template	x	x	x	x	x	x
Flow	ABB	FCM2000	01.00.02	0x0849	1.0	FCM2000 PA3.0 0x0849_Template	x	x	x	x	x	x
	Krohne	IFC300	1.1.4	0x4501	5.02	- / -	x	x	x	x	x	x
		MFC 400	1.1.5.3851	0x4513	5	- / -	x					

Category	Manufacturer	DTM Type	DTM Version	PNOID	GSD Revision	Device Type Template	Supported S+ Engineering Version					
							1.3	1.4	2.1	2.2	2.3	2.4
Flow (Continued)	Rosemount	8732E*	- / -	0x0C15	V1.00	RMT_8732E_Template	x	x	x	x	x	x
	Siemens	MAG 6000*	- / -	0x0649	1.06	SI060649.gsd_Template	x	x	x	x	x	x
	Yokogawa	AXF	1.5.145.77	0x4590	1.0	- / -	x					
Gateway	PROCENTEC	ProfiHub B5+ Diagnostics	- / -	0x6970	V1.0	PROC6970.gsd Template	x	x	x	x	x	x
	Pepperl+Fuchs	CBX800 B6*	- / -	0x0BAC	2	PF_0BAC2.gsd Template	x	x	x	x	x	x
I/O	Siemens	IM153-2*	- / -	0X801E	V01.02	si03801e.gse_Template	x	x	x	x	x	x
Level	Magnetrol	705 3.x*	- / -	0x09B3	1.0	Mag_09B3.gsd_Template	x	x	x	x	x	x
		706	- / -	0x101A	1.0	MI01101A.gsd_Template	x	x	x	x	x	x
	Siemens	Sitrans LR200*	- / -	0x810F	2	Sitrans_LR200_Template	x	x	x	x	x	x
	VEGA	VEGAFLEX 81*	- / -	0x0BF5	1.0	VE010BF5.GSD_Template	x	x	x	x	x	x
Positioner	ABB	TZIDC 110 / 210	01.00.21	0x639	1.0	- / -	x	x	x	x	x	x
	Flowserve	PMV D3	1.1.0.6	0X0D19	4.0		x	x	x	x	x	x
	Siemens	Sipart PS2*	- / -	0x8079	3.1	Sipart_PS2_8079_gse_ Template	x	x	x	x	x	x
Pressure	ABB	266-PdP	05.00.06	0x3450	1.0	- / -	x	x	x	x	x	x
	Endress+Hauser	Cerabar S	03.00.10	0x1541	1.0	- / -	x					
	Rosemount	3051CD*	- / -	0x4444	3.0	RMT_3051_gsd_Template	x	x	x	x	x	x
	Siemens	SITRANS P DS III	1.00.00.04	0X80A6	3.1.1	- / -	x	x	x	x	x	x
	Yokogawa	EJA*	- / -	0x070D	1.00	EJA_YEC_070D.gsd_ Template	x	x	x	x	x	x
		EJA	1.5.145.77	0x070D	1.0	- / -	x			x		
Temperature	ABB	TTX300 PA	05.00.04	0x3470	01.01.00	ABB TTX300 PA Template	x	x	x	x	x	x
	Endress+Hauser	iTemp TMT84	01.01.06	0x1551	2.0	- / -	x					
	PR Electronics	PRetrans 6350	1.20.1006	0x6350	1.0	- / -	x	x	x	x	x	x

Note

1.Device Names marked with '*' are GSD based integration
2.Supported S+ Engineering Hardware type and FW versions are available in DTM Release Notes.

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