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DATA SHEET

# Freelance - 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 System Freelance.

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**Integrated device List:**

Category	Manufacturer	Device Name	DTM Version	PNOID	GSD Revision	Supported Engineering Version				
						2016	2016 SP1	2019	2019 SP1	2019 SP1 FP1
Actuator	AUMA	AUMATIC AC 01.2	1.0.6.523	0x0C4F	2.00		x	x	x	x
	ABB	CONTRAC-DPV1	01.01.00	0x09EC	1.2	x	x	x	x	x
	EMG Drehmo	I-Matic Redund	2.00.0049a	0x0824	5		x	x	x	x
Analytical	ABB	AW640 DP Navigator600	05.00.03	0x0AD4	1.0001	x	x	x	x	x
		AW630 DP Aztec600	05.00.02	0x0AD4	1.0001	x	x	x	x	x
		TB82PH-PA	01.00.02	0x5101	1.0	x	x	x	x	x
		TB82EC-PA	01.00.02	0x5102	1.0	x	x	x	x	x
		TB82TC-PA	01.00.02	0x5104	1.0	x	x	x	x	x
		TB82TE-PA	01.00.03	0x5103	1.0	x	x	x	x	x
	Endress + Hauser	Liquiline Cond/CM42/PA	V2.04.zz	0x1565	1.1	x	x	x	x	x
		Liquiline Oxygen/CM42/PA	V2.04.zz	0x1566	1.1	x	x	x	x	x
		Liquiline pHORP/CM42/PA	V2.04.zz	0x1567	1.1	x	x	x	x	x
Flow	ABB	FCX4xx-DP	07.02.01	0x3434	3.02		x	x	x	x
		FEX100-DP	05.00.00	0x3431	1.0	x	x	x	x	x
		FEX300/500-PA	05.00.00	0x3430	1.0	x	x	x	x	x
		FMT500-DP	1.00.29	0x05CA	1.0.1	x	x	x	x	x
		FCM2000-PA	01.00.02	0x0849	1.1	x	x	x	x	x
		FSM4000-PA	01.00.05	0x078C	1.03	x	x	x	x	x
		FVS4000-PA	01.04.05	0x05DC	1.03	x	x	x	x	x
		FXE4000-PA	01.01.07	0x0691	1.0	x	x	x	x	x

Category	Manufacturer	Device Name	DTM Version	PNOID	GSD Revision	Supported Engineering Version				
						2016	2016 SP1	2019	2019 SP1	2019 SP1 FP1
Flow (Continued)	Endress + Hauser	Promag/ 50-DP	V3.04.xx	0x1546	1.7		x	x	x	x
			V3.06.xx	0x1546	1.2		x	x	x	x
		Promag/ 50-PA	V3.06.xx	0x1525	1.6		x	x	x	x
		Promag/ 53-PA	V3.06.xx	0x1527	1.7		x	x	x	x
		Promag/ 55-DP	V3.06.xx	0x1526	1.9		x	x	x	x
		Promag/ 55-PA	V3.06.xx	0x1527	1.7		x	x	x	x
		Promag/ 80-PA	V3.06.xx	0x1528	1.1		x	x	x	x
		Promag/ 83-DP	V3.06.xx	0x1529	1.11		x	x	x	x
		Promag/ 83-PA	V3.06.xx	0x152A	0.7		x	x	x	x
		Promag/ 200-PA	V01.00.zz	0x1563	1.0		x	x	x	x
		Promag/ 400-DP	V2.43.00	0x1562	5		x	x	x	x
		Promass 200/8x2Bxx/PA/FW/1.00.zz/ Dev.Rev.1	V1.00.zz	0x155F	1.4		x	x	x	x
		Promass/ 200/0x155F/PA/FW01.01.zz/ Dev.Rev.2	V1.01.zz	0x155F	1.0		x	x	x	x
	Micromotion	2700P	1.0.0.13	0x057A	3.0	x	x	x	x	
	Yokogawa	AXF	1.5.145.77	0x4590	1.0		x	x	x	
Gateway	Pepperl+Fuchs	Collection FieldConnex 1.3.6.0	V1.0.0	0x09A8	1.5	x	x	x	x	
Level	Endress + Hauser	FMR 2xx Micropilot M	V2.00	0x1522	1.0		x	x	x	
		Levelflex FMP50	V2.43.00	0x1558	5	x	x	x	x	

Category	Manufacturer	Device Name	DTM Version	PNOID	GSD Revision	Supported Engineering Version				
						2016	2016 SP1	2019	2019 SP1	2019 SP1 FP1
Level (Continued)	Endress + Hauser (Continued)	Micropilot FMR5x	V2.43.00	0x1559	5	x	x	x	x	x
		Prosonic S / FMU95	V1.01.xx	0x154E	1.1		x	x	x	x
	Vega	VEGAFLEX60 Series (Microwave DTM)	2.0.0.12	0x0771	1.0	x	x	x	x	x
		VEGASON 60 Series (Ultrasonic DTM)	2.0.0.12	0x0770	1.0	x	x	x	x	x
		VEGAPULS60 Series (Radar DTM)	2.0.0.12	0x0772	1.0	x	x	x	x	x
			2.0.0.12	0x0772	1.0	x	x	x	x	
Positioner	ABB	TZDIC-110/210	01.00.20	0x0639	1.0	x	x	x	x	x
	Foxboro	SRD991	V2	0xD991	1.3	x	x	x	x	x
	Flowserve	PMV D3	1.1.0.6	0x0D19	4.0		x	x	x	x
	NAF	NAF-LINKIT	V2	0xD991	1.3	x	x	x	x	x
	Samson	3785 PA Profile3	1.0.10	0x3785	2.0	x	x			
Pressure	ABB	266-PdP-PA	05.00.06	0x3450	1.0	x	x	x	x	x
		HI2600-PA	01.00.04	0x052B	1.0	x	x	x	x	x
		MV2600-PA	01.02.05	0x062D	1.03	x	x	x	x	x
		TO2600-PA	01.02.05	0x04C2	1.03	x	x	x	x	x
	Endress + Hauser	Cerabar S/PMx 7x	V03.00.10	0x1541	1.0	x	x	x	x	x
	Siemens	Sitrans PDS III	1.00.00.04	0x80A6	3.1.1		x	x	x	x
	Vega	VEGABAR 50/60 Series Pressure/Hydrostatic DTM	2.0.0.12	0x076F	1.0	x	x	x	x	x
	Yokogawa	EJX PA	V1.0.0.26	0x4581	4.0		x	x	x	x

Category	Manufacturer	Device Name	DTM Version	PNOID	GSD Revision	Supported Engineering Version				
						2016	2016 SP1	2019	2019 SP1	2019 SP1 FP1
Temperature	ABB	TF12/TF212	1.0.25	0x04C4	1.03	x	x	x	x	x
		TTX300	05.00.04	0x3470	3.01	x	x	x	x	x
	Endress + Hauser	iTEMP/TMT84	V1.00.xx	0x1551	4.0		x	x	x	x
			V1.01.zz	0x1551	1.1		x	x	x	x
		iTemp/TMT 184	V1.0 - 1.1	0x1523	1.2		x	x	x	x
		iTemp/TMT 162	V1.01.xx	0x1549	1.4		x	x	x	x
	PR Electronics	Pretop 5350 PROFIBUS Dtm	1.20.1006	0x5350	2.0	x	x	x	x	x
		Pretop 6350 PROFIBUS Dtm	1.20.1006	0x6350	1.0	x	x	x	x	x



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