

HART Device Type Managers

Symphony Plus SD Series and MR Series

Data Sheet

June 2020

The following Device Type Managers listed in [Table 2](#) are interoperable with the Symphony Plus MR Series versions listed below.

Table 1. System Versions

Symphony MR Series	Symphony Plus MR Series	Symphony Plus SD Series
Symphony Melody CSV 5.3 Symphony Plus CSV 6.0 Symphony Plus CSV 6.1	Symphony Plus Engineering1.0 SP2 Symphony Plus Engineering1.1 SP1 Symphony Plus Engineering1.1 SP2 Symphony Plus Engineering1.1 SP3 Symphony Plus Engineering1.4 SP1	Symphony Plus Engineering 1.3 Symphony Plus Engineering 1.4 Symphony Plus Engineering 2.1 Symphony Plus Engineering 2.2

Table 2. Device Type Manager Details

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		Symphony Plus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Analytical	ABB	AZ20/AZ30 HART Endura	05.00.04	0x22	0	x	x	x	x	x
		ACA592-XX HART Endura	05.00.03	0x03x	1	x	x	x	x	x
		APA592-PH HART Endura	05.00.03	0x1A30	1			x	x	x
	Berthold Technologies	LB491	V2*	007d	2	x	x	x	x	x
	Detector Electronics	Eclipse	V1*	007f	1	x	x	x	x	x
			X3301	V1*	007c	1	x	x	x	x
	Draeger Safety	Polytron2 IR	V1*	00ed	1	x	x	x	x	x

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		SymphonyPlus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Analytical (Continued)	Endress+Hauser	Liquiline M Cci / CM 42	V13.04.07	0x90	14	x	x	x	x	
			V13.05.xx		15	x	x	x	x	
		Liquiline CM 44x / FW 1.02.zz	V1.02.zz	0x119c	1	x	x	x	x	x
		Liquiline M DO / CM 42	V20.02.07	0x9B	21	x	x	x	x	
			V20.03.xx		22	x	x	x	x	
		Liquiline M pH-ORP / CM 42	V10.04.07	0x8F	11	x	x	x	x	
			V10.05.xx		12	x	x	x	x	
		Liquisys M PH / CPM 2x3	V2.50	0x91	1	x	x	x	x	
		Mycom S PH / CPM 153	V2.30	0x98	2	x	x	x	x	
		Mypro Cond. C / CLx 431	V2.05	0x8D	2	x	x	x	x	
	Mypro Cond. I / CLx 431	V2.10	0x8E	2	x	x	x	x		
	Knick	2211 Cond	V2*	00ea	2	x	x	x	x	x
		2211pH	V2*	00eb	2	x	x	x	x	x
		2212 Condl	V2*	00e8	2	x	x	x	x	x
	Mettler Toledo	Cond7100	V2*	007a	2	x	x	x	x	x
		CondInd7100	V2*	00078	2	x	x	x	x	x
		O2 4100	V1*	00079	1	x	x	x	x	x
		pH 2100	V2 *	007b	2	x	x	x	x	x
	Rosemount	54eC	V1*	0051	1	x	x	x	x	x

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		SymphonyPlus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Analytical (Continued)	Yokogawa	ISC202	V1*	0014	1	x	x	x	x	x
		PH202	V1*	0015	1	x	x	x	x	x
		SC202	V1*	0016	1	x	x	x	x	x
		ZR402	V1*	000c	1	x	x	x	x	x
Flow	ABB	FAM5400-HART	01.01.04	0x1B	0	x	x	x	x	x
		FCM2000-HART	1.04.02	0x13	0	x	x	x	x	x
		FEX100-HART	05.00.04	0x1F	0	x	x	x	x	x
		FEX300/FEX500 HART	05.01.03	0x1E	1	x	x	x	x	
		FMT500-HART	01.01.00	0x1C	1	x	x	x	x	x
		FSM4000-HART	01.01.16	0x1D	0	x	x	x	x	x
		FSX400 HART(1A9F)	05.00.01	0x1A9F	1			x	x	x
		FSX400 HART(1AA3)	05.01.01	0x1AA3	1			x	x	x
		FXE4000-HART	01.01.04	0x08	0	x	x	x	x	x
	Azbil	Pro-V	2.4.19.116	0001	6				x	x
	Bopp + Reuther Messtechnik	ES V2	V2*	00ec	2	x	x	x	x	x
	Endress+Hauser	Promag / 10	V1.02.00	0x45	3	x	x	x	x	
			V1.03.00		4	x	x	x	x	
		Promag / 50	V2.01.xx	0x41	6	x	x	x	x	
V2.02.xx			7		x	x	x	x		
V2.03.xx	8	x	x	x	x					

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		Symphony Plus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Flow (Continued)	Endress+Hauser (Continued)	Promag / 51	V2.02.xx	0x43	7	x	x	x	x	
			V2.03.xx		8	x	x	x	x	
			V2.04.zz		9	x	x	x	x	
		Promag / 53	V2.00.00	0x42	5	x	x	x	x	
			V2.01.xx		6	x	x	x	x	
		Promag / 53	V2.02.xx	0x42	7	x	x	x	x	
			V2.03.zz		8	x	x	x	x	
			V2.07.zz		9		x	x	x	
		Promag / 55	V1.01.xx	0x44	2	x	x	x	x	
			V1.02.xx		3	x	x	x	x	
			V1.03.zz		4	x	x	x	x	
		Promag 100/5x1B/HART/FW 1.01.zz/Dev.Rev.2	V1.01.zz	0x003A	2		x	x	x	x
		Promag 300/500 /HART/FW 01.00.zz/Dev.Rev.1	V01.00.zz	0x113C	1		x	x	x	x
		Promag 400/5x4C/HART/FW 1.05.zz/Dev.Rev.6	V1.05.zz	0x0067	6		x	x	x	x
		Promag 400/HART/FW 2.00.01/ Dev.Rev.8	V2.00.01	0x1169	8		x	x	x	x
Promass / 63	V3.03.01	0x34	4	x	x	x	x			
Promass / 80	V2.02.0x	0x50	8	x	x	x	x			
	V3.01.0x		9	x	x	x	x			

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		Symphony Plus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Flow (Continued)	Endress+Hauser (Continued)	Promass / 83	V2.01.0x	0x51	7	x	x	x	x	
			V2.02.0x		8	x	x	x	x	
			V3.01.0x		9	x	x	x	x	
			V3.07.zz		10		x	x	x	
		Promass 300/500 /HART/FW 01.00.zz/Dev.Rev.1	V01.00.zz	0x113B	1		x	x	x	x
		Prosonic Flow / 90	V2.01.0x	0x58	5	x	x	x	x	
		Prosonic Flow / 92	V1.00.xx	0x61	1	x	x	x	x	
		Prosonic Flow / 93	V1.06.0x	0x59	4	x	x	x	x	
			V2.01.0x		6	x	x	x	x	
			V2.02.0x		7	x	x	x	x	
		Prosonic Flow B 200 / 9B2BXX / HART / FW 1.00.ZZ / Dev.Rev.1	V1.00.00	0x5A	1	x	x	x	x	x
		Prosonic Flow B 200 / 9B2BXX / HART / FW 1.01.ZZ / Dev.Rev.2	V1.01.zz		2	x	x	x	x	x
		Prowirl / 72	V1.02.00	0x56	3	x	x	x	x	
			V1.03.xx		4	x	x	x	x	
			V1.04.xx		5	x	x	x	x	
V1.05.xx	6		x		x	x	x			
V1.06.zz	7		x		x	x	x			

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		SymphonyPlus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Flow (Continued)	Endress+Hauser (Continued)	Prowirl / 73	V1.06.zz	0x57	7	x	x	x	x	
		Prowirl 200	V1.02.zz	0x38	3		x	x	x	
		t-mass 150/6xABxx/HART/FW 1.00.ZZ/Dev.Rev.1	V1.00.zz	0x0066	1		x	x	x	x
		t-mass50L T 150/6AxAB/HART.FW 1.00.zz/dev.rev.1	V1.00.zz	0x0068	1		x	x	x	x
	Foxboro	CFT50	V2*	0034	2	x	x	x	x	x
		IMT25	V1*	0029	1	x	x	x	x	x
		TVORTEX / 183 Vortex IT	V1*	0033	1	x	x	x	x	x
	Krohne	ESK 4 HART	1.1.5.3851	0xD6	1				x	x
		ESK 2A HART	1.00.0001	0xE2	1				x	x
		H250 ESK II HART	1.1.5	00f2	1	x	x			x
		IFC 300	V1.0.1	00e3	1	x	x			x
		IFC 040	V1.00.0006	00e9	2	x	x	x	x	x
		UFC 030	V1.0.1	00e7	2	x	x	x	x	x
		VFM 31	V1*	00ed	1	x	x	x	x	x
	Magnetrol	TA2	V2*	00e9	2	x	x	x	x	x
	Micro Motion	2700IS V07.04	V07.04	0x1F26	7				x	
	Panametrics	XMT 868	V1*	00d7	1	x	x	x	x	x
	Rosemount	3095 MV	V2*	0016	2	x	x	x	x	x
		8732	V7*	003c	2	x	x	x	x	x

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		SymphonyPlus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Flow (Continued)	Yokogawa	ADMAG_SE	V2*	0008	2	x	x	x	x	x
		AXFA11	V1*	0050	1	x	x	x	x	x
		AXFA14	V1*	0052	1	x	x	x	x	x
		DYF	V2*	000b	2	x	x	x	x	x
					3				x	x
		RAMC	V1*	0041	1	x	x	x	x	x
		RCCT_F3	V1*	0042	1	x	x	x	x	x
Level	ABB	AT100/AT100S/200	05.00.00	0x507x	1	x	x	x	x	x
	Berthold Technologies	LB490	V3*	007f	3	x	x	x	x	x
	Endress+Hauser	Deltapilot S / FMB 70	V02.10.xx	0x1A	15	x	x	x	x	
					2	x	x	x	x	
		Deltapilot S / DB 5x	V2.0	0x0B	2	x	x	x	x	
					1	x	x	x	x	
		Gammapilot M / FMG 60	V1.02.xx	0x13	1	x	x	x	x	
					2	x	x	x	x	
		Levellflex M / FMP 4x	V4.xx	0x12	4	x	x	x	x	
		Levellflex M / FMP 4x I	V1.08	0x20	8	x	x	x	x	
		Levellflex/FMP5x/HART/1.01.zz	V1.01.zz	0x22	2		x	x	x	x
		Levellflex/FMP5x/HART/FW 1.02.zz/Dev.Rev3	V1.02.zz	0x0022	3		x	x	x	x
4					x	x	x	x		
Levellflex/FMP5x/HART/FW1.0 2.zz/Dev.Rev4	V1.03.zz				x	x	x	x		
LiquicapM FMI 5x	V1.03.xx	0x1D	3	x	x	x	x			

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		Symphony Plus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Level (Continued)	Endress+Hauser (Continued)	Micropilot M/FMR 2xx – HART	V4.xx	0x0F	4	x	x	x	x	
			V2.00		2	x	x	x	x	
		Micropilot / FMR5x / HART / FW / 1.00.zz / Dev.Rev.1	V1.00.00	0x28	1		x	x	x	x
		Micropilot/FMR5x/HART/FW 1.01.zz/Dev.Rev.2	V1.01.zz	0x0028	2		x	x	x	x
		Micropilot/FMR5x/HART/FW 1.02.zz/Dev.Rev.3	V1.02.zz	0x0028	3		x	x	x	x
		Micropilot/FMR6x/HART/FW 01.00.zz/Dev.Rev.1	V01.00.zz	0x112B	1		x	x	x	x
		Micropilot S / FMR53x	V2.00	0x10	2	x	x	x	x	
		Micropilot S / FMR54x	V1.01.xx	0x1F	1	x	x	x	x	
		Prosonic M / FMU 4x	V4.xx	0x11	4	x	x	x	x	
		Prosonic S / FMU 9x	V2.00.xx	0x1B	2	x	x	x	x	
	Krohne	OPTIWAVE 5200 C	V1.2.4.3851	0xD0	1				x	x
		M8E	V1.0.0	0xE6	1	x	x	x	x	x
		M10	V1.00.0006	0xEA	2	x	x	x	x	x
	Magnetrol	704	V1*	00e7	1	x	x	x	x	x
		805	V1*	00ed	1	x	x	x	x	x
	Mobrey	MLT100	V1*	0029	1	x	x	x	x	x
	Robertshaw Industrial	Excalibur 7000	V1*	00c8	1	x	x	x	x	x
	3100 V05.07	Rosemount	V1.4.181.1	0x50	5				x	

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		SymphonyPlus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Level (Continued)	Vega	VEGAFLEX60 Series Guided Microwave DTM	1.80.6	0xE7	1	x	x	x	x	x
		VEGAFLEX 80 Series SIL (VEGAFLEX 81)	1.80.6	0xD4	3				x	x
		VEGAFLEX 80 Series (VEGAFLEX 81)	1.80.6	0xD5	2				x	x
		VEGAPULS60 Series Radar DTM	1.80.6	0xD6	5	x	x	x	x	x
		VEGAPULS 62	1.80.6	0xDB	5				x	x
		VEGAPULS 64	1.80.6	0xBE	3				x	x
		VEGAPULS 69	1.80.6	0xC1	3				x	x
		VEGACAL 60 Series Capacitive DTM	1.80.6	0xE3	1	x	x	x	x	x
		VEGASON 60 Series Ultrasonic DTM	1.80.6	0xE6	1	x	x	x	x	x
		VEGAWELL72	1.80.6	0xEB	1	x	x	x	x	x
Positioner	ABB	CONTRAC HART	04.02.04	0x87	1	x	x			
		EDP300 HART PositionMaster	05.00.04	0x1A8D	2	x	x	x	x	x
		TZIDC HART	01.01.03	0x41	1	x	x	x	x	x
			05.01.04	0x41	1				x	x
	Fisher	DVC 6000	V1*	0003	1	x	x	x	x	x
		DVC 2000	12.3.830.0	0x1305	1				x	x
	Foxboro-Eckardt	SRD_960	V1*	0006	1	x	x	x	x	x
		SRD_991	V1*	0001	1	x	x	x	x	x

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		Symphony Plus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Positioner (Continued)	Flowserve	Logx 520MD	V 1.0.0.4	0006	2		x	x	x	x
		Logx 520MD+	V 2.0.1.13	0x07	61				x	x
		Logx 3820	V 1.0.0.11	0x0A	60				x	x
		Valvesight D3x	V 1.1.5.2	0xD3	1				x	x
	Metso	ND820	5.02	00ef	7	x	x			
		ND820/T	5.02	00ee	7	x	x			
		ND9000H	V3	00e5	1	x	x	x	x	x
	Samson	3730-3 HART	1.0.22	00ef	5	x	x			x
			1.40.004		6	x	x			x
		3730-6 HART	v.1.0.0	00ee	1	x	x			x
		3780-HART	1.0.32	00f9	2	x	x			x
	SMC	IP8101	V1*	0x7E	1				x	x
	Westlock Controls Corporation	D-EPIC ESD	V1*	0004	1	x	x	x	x	x
ICOT		V5*	0001	5	x	x	x	x	x	
Pressure	ABB	DTMST2600-HART(261)	V1.1*	008c	1		x	x	x	x
		264-HART	05.00.05	0x04	1			x	x	x
		266 MV HART	05.00.03	0x8E	1	x	x	x	x	x
		2600T - 266 PdP HART	05.00.07	0x07	2				x	x
		364-HART	01.00.02	0x05	1	x	x	x	x	x
		HI2600-HART	02.00.02	0x04	2	x	x	x	x	x
		MV2600-HART	01.02.05	0x8A	2	x	x	x	x	x

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		Symphony Plus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Pressure (Continued)	ABB (Continued)	SA2600-HART	01.01.00	0x03	4	x	x	x	x	x
		TO2600-HART	01.02.05	0x89	2	x	x	x	x	x
		263/265,2000T	V2.3*	0089	2		x	x	x	x
	Accutech	VR-1500	V1*	00ee	1	x	x	x	x	x
	Anderson Instrument Co.	ANDRSN1	V1*	00c8	1	x	x	x	x	x
	Azbil	AT9000	2.4.19.116	0x360d	2				x	x
	Bourdon-Haenni	FlexBar 816x	V1*	0xEE	1	x	x	x	x	x
	Dynisco Instruments	IPX I Series	V1*	00eo	1	x	x	x	x	x
		IPX II Series	V1*	00df	1	x	x	x	x	x
	Druck	RTX 1000H Gauge	V1*	00e9	1	x	x	x	x	x
	Endress+Hauser	Cerabar M / PMx 4x	V1.0 ... V1.2	0x0E	1	x	x	x	x	x
		Cerabar M 5x/PMx5x / V1.00.xx	V1.00.xx	0x19	1	x	x	x	x	x
		Cerabar S / PMx / 7x / V2.0.xx	V2.0.xx	0x18	20	x	x	x	x	x
		Cerabar S / PMx / 7x/V2.10.xx	V2.10.xx		21	x	x	x	x	x
		Cerabar S/PMx 7X/HART/FW 2.20.zz/Dev.Rev.22	V2.20.zz	0x0018	22		x	x	x	x
		Deltabar FMD 7x	V1.00.xx	0x27	1	x	x	x	x	
		Deltabar M 5x / PMD55	V1.00.xx	0x21	1	x	x	x	x	
Deltabar S / xMD 7x		V2.10.xx	0x17	21	x	x	x	x		
Deltabar S/XMD 7X/HART/FW 2.20.xx/Dev.Rev.22		V2.20.xx	0x0017	22		x	x	x	x	
Deltapilot M 5x / FMB5x		V1.00.xx	0x23	1	x	x	x	x		

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		Symphony Plus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Pressure (Continued)	Endress+Hauser (Continued)	Deltapilot S/FMB 70/HART/ FW 2.20.zz/Dev.Rev.22	V2.20.zz	0x0011	22		x	x	x	x
		Waterpilot 2x / FMX21	V1.00.xx	0x24	1	x	x	x	x	
	Foxboro	I/A Series Pressure	V1*	002e	1	x	x	x	x	x
			V3*		3				x	x
	Fuji	FCX-A2/C2	V2*	0002	2	x	x	x	x	x
	GP:50 New York Ltd.	430RHAA	V1*	007c	1	x	x	x	x	x
	Honeywell	ST 3000	V2*	0001	2	x	x	x	x	x
		ST700	V2.4.13.123	0021	2	x	x			x
		ST800	V2.4.13.123	0020	4	x	x			x
	Paper Machine Components	SMT-EL	V1*	0xE0	1	x	x	x	x	x
	Rosemount	1151s	V6*	0003	6	x	x	x	x	x
		2051	V10.02	0x2655	10				x	
		2088	V3*	0023	3	x	x	x	x	x
		4600	V1*	0038	1	x	x	x	x	x
		2090	V3*	0027	3	x	x	x	x	x
		3051C	V3*	0006	3	x	x	x	x	x
			V7*		7	x	x	x	x	x
	3051HDT 03.01	V03.01	0x4A	3				x	x	
	Satron Instruments	PSMART	V2*	007f	2	x	x	x	x	x

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		Symphony Plus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Pressure (Continued)	Siemens	SITRANS P DS	V3*	000b	3	x	x	x	x	x
		SITRANS P MS	V1*	000d	1	x	x	x	x	x
	Smar	LD301	V3*	0001	3	x	x	x	x	x
			V4*		4	x	x	x	x	x
	Vega	VEGABAR 50 and 60 Series Pressure DTM	1.80.6	0xE2	1	x	x	x	x	x
		VEGABAR 80 Series (VEGABAR 82)	1.80.6	0xC3	3				x	x
		VEGABAR 80 Series SIL (VEGABAR 82)	1.80.6	0xC2	3				x	x
	Viatran	970	V2*	0001	2	x	x	x	x	x
	Yamatake Corporation	DSTJ300	V1*	0002	1	x	x	x	x	x
		PTG	V1*	0005	1	x	x	x	x	x
	Yokogawa	EJA Series	V2*	0004	2	x	x	x	x	x
EJX V1		V1*	0051	1	x	x	x	x	x	
Temperature	ABB	TTX200-HART	05.00.03	0x0d	2	x	x	x	x	x
		TTX300-HART	05.00.15	0x0b	2	x	x	x	x	
		TH02	V1*	0008	1		x	x	x	x
		TSP341-N-HART	05.00.00	0x1A0E	1				x	x
	Accutech	AI1500	V1*	00ef	1	x	x	x	x	x
	Bourdon-Haenni	FlexTop 2221	V2*	00ef	2	x	x	x	x	x

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		Symphony Plus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Temperature (Continued)	Endress+Hauser	iTemp/TMT 122	V1.1	0xc9	1	x	x	x	x	
		iTemp/TMT 182	V1.1	0xc8	2	x	x	x	x	x
		iTEMP/TMT82/HART/FW 1.01.zz/Dev.Rev 2	V1.01.zz	0x00CC	2		x	x	x	x
	Foxboro	RTT15	V1*	0038	1	x	x	x	x	x
	Foxboro (Continued)	RTT20	V1*	0003	1	x	x	x	x	x
	Fuji	FRC	V1*	0081	1	x	x	x	x	x
	Honeywell	STT 17H	V1*	0007	1	x	x	x	x	x
		STT 25H	V1*	0004	1	x	x	x	x	x
		STT 25T	V1 *	0002	1	x	x	x	x	x
	Inor Process AB	MESO	V1*	00ef	1	x	x	x	x	x
	Krohne	TT50C/R	V1*	00db	1	x	x	x	x	x
	M-SystemCo., Ltd.	B3HU	V1*	0002	1	x	x	x	x	x
		B6U	V1*	0001	1	x	x	x	x	x
	PR electronics	PRetop 5335	V1*	00ef	1	x	x	x	x	x
		PRetrans 6335	V1*	00ee	1	x	x	x	x	x
	Pyromation Inc.,	Series442	V1*	007f	1	x	x	x	x	x
	Rosemount	248	V1*	003b	1	x	x	x	x	x
		3144	V3*	0019	3	x	x	x	x	x
			V4*		4	x	x	x	x	x

Table 2. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	DTM	Device Type (HEX)	Device Revision	Symphony MR Series		SymphonyPlus MR Series		
						6.0	6.1	1.0 SP2	1.1	1.4 SP1
Temperature (Continued)	Rosemount (Continued)	644	V6*	0018	6	x	x	x	x	x
			V09.01	0x2618	9				x	x
	Siemens	SITRANS TK-H	V2*	0013	2	x	x	x	x	x
		SITRANS TH300	V1*	0012	1	x	x	x	x	x
	Smar	TT301	V3*	0002	3	x	x	x	x	x
	Status Instruments	SEM 300	V1*	00ef	1	x	x	x	x	x
	Turck	IM34-14Ex-CDRi	1.0.1	0x12	1	x	x			
	WIKA	T32	V2*	00ef	2	x	x	x	x	x
		T32.1S/3S	2.0.0.175	00ef	3	x	x			
	Yamatake Corporation	ATT60	V1*	0x04	1	x	x	x	x	x
Yokogawa	YTA Series	V2*	0009	2	x	x	x	x	x	

Note:

(V*) - This version refers to ABB third party DTM library released version. For more details about the specific DTM version details refer this “[2VAA101417RXX_x_en_S_Plus_Melody_ABB_3rd_Party_HART_DTM_Library_1.4.188.402.pdf](#)” Release Notes.

(x) - Supported System Versions.

- Device(s) released recently are/is highlighted in yellow.

The following Device Type Manager is interoperable with the Symphony Plus MR Series versions listed below.

Table 3. Basic HART DTM Details

System Version	Category	DTM Type	DTM
CSV6.0	All	Basic HART DTM	5.2.0/3
CSV 6.1	All	Basic HART DTM	5.2.0/3
SPE 1.0 SP1	All	Basic HART DTM	5.2.1.1

The following Device Type Managers listed in [Table 4](#) are interoperable with the Symphony Plus SD Series versions listed in [Table 1](#).

Table 4. Device Type Manager Details

Category	Vendor	DTM Type	Document ID	DTM	Device Type (HEX)	Device Revision	Symphony Plus SD Series			
							1.3	1.4	2.1	2.2
Analytical	ABB	APA592-PH HART Endura	2VAA009179S01	V05.00.03	0x30	1	x	x	x	x
		ACA592-xx HART Endura	2VAA009180S01	V05.00.03	0x03x	1	x	x	x	x
	Rosemount	1066 Conductivity	8VZZ000856S01	V01.01	0x21	1	x			x
		1066 Oxygen	8VZZ000856S01	V01.01	0x21	1	x			x
		1066 pH	8VZZ000856S01	V01.01	0x21	1	x			x
	Simtronics AS	GD10 V0.0	2VAA009284S06	V0.0*	0xE0F7	0	x		x	x
Flow	ABB	FEX100 HART WaterMaster	2VAA009714S01	V05.00.05	0x1F	0	x	x	x	x
		FSX400 HART(1A9F)	2VAA009214S01	V05.00.01	0x9F	1	x		x	x

Table 4. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	Document ID	DTM	Device Type (HEX)	Device Revision	Symphony Plus SD Series			
							1.3	1.4	2.1	2.2
Flow (Continued)	ABB (Continued)	FSX400 HART(1AA3)	2VAA009215S02	V05.01.01	0xA3	1	x		x	x
	Krohne	ESK4 - Volume Flow	2VAA009712S01	1.1.5.3851	0xD6	1	x	x	x	x
	Rosemount	3051SMV V01.02 Mass Flow	2VAA008508S01	V01.02	0x49	1	x			x
		8732C V07.06	2VAA009667S01	V07.06	0x04	7	x			x
Level	Krohne	OPTIWAVE 5200 C	2VAA009711S01	1.2.4.3851	0xD0	1	x	x	x	x
	Rosemount	3100 V05.07	8VZZ001956S01	V1.4.181.1	0x50	5	x		x	x
		5300 V03.02	2VAA008858S01	V03.02	0x2651	3	x			x
		5400 V02.01	2VAA009543S01	V02.01	0x43	2	x			x
		3300 V03.01	2VAA009665S01	V03.01	0x21	3	x			x
	Siemens	SIRTRANS Probe LU 6m	8VZZ000746S01	1.00.01	0xCD	1	x	x	x	x
	Vega	VEGAFLEX 80 Series SIL (VEGAFLEX 81)	8VZZ000953S03	1.80.6	0xD4	3	x		x	x
		VEGAFLEX 80 Series (VEGAFLEX 81)	8VZZ000953S03	1.80.6	0xD5	2	x		x	x
		VEGAPULS 64	8VZZ000953S03	1.80.6	0xBE	3	x		x	x
		VEGAPULS 62	8VZZ000953S03	1.80.6	0xDB	5	x		x	x
		VEGAPULS 69	8VZZ000953S03	1.80.6	0xC1	3	x		x	x

Table 4. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	Document ID	DTM	Device Type (HEX)	Device Revision	Symphony Plus SD Series			
							1.3	1.4	2.1	2.2
Pressure	ABB	2600T-266 PdP HART	2VAA008949S02	05.00.07	0x1A07	2	x		x	x
		266 MV HART	2VAA009675S01	05.00.03	0x8E	1	x	x	x	x
		DTMST2600-HART(261)	2VAA008950S01	01.01.00	0x1A8C	1	x	x	x	x
	Azbil	Pro-V	8VZZ001493S01	2.4.19.116	0x001	6	x	x	x	x
	Foxboro	I/A SERIES PRESSURE V3 FOXBORO	2VAA009284S07	V3*	0x142E	3	x	x	x	x
	Rosemount	2051	2VAA006643S01	V10.02	0x2655	10	x			x
		2090 V03.01	2VAA009673S01	V03.01	0x27	3	x			x
		1151	2VAA007500S01	V06.01	0x03	6	x			x
		4600 V01.02	2VAA009666S01	V01.02	0x38	1	x			x
		3051S V07.05	2VAA008784S01	V07.05	0x2606	10	x			x
		3051S ERS V01.02	2VAA009542S01	V01.02	0x265E	1	x			x
		3051 HDT 03.01	2VAA009561S01	V03.01	0x4A	3	x			x
	Vega	VEGABAR 80 Series (VEGABAR 82)	8VZZ000953S01	1.80.6	0xC3	3	x		x	x
		VEGABAR 80 Series SIL (VEGABAR 82)	8VZZ000953S01	1.80.6	0xC2	3	x		x	x
	Yokogawa	EJA V2	2VAA009284S06	V2*	0x04	2	x		x	x
		EJX V3	2VAA009284S06	V3*	0x51	10	x		x	x

Table 4. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	Document ID	DTM	Device Type (HEX)	Device Revision	Symphony Plus SD Series			
							1.3	1.4	2.1	2.2
Positioner	ABB	EDP300 HART PositionMaster	2VAA009287S01	05.00.04	0x1A8D	2	x		x	x
		TZIDC	2VAA009682S01	05.01.04	0x41	1	x	x	x	x
	Fisher Controls	DVC6200 / DVC6000	2VAA008570S01	12.3.830.0	0x1303	2	x			
		DVC2000	2VAA009485S01	12.3.830.0	0x1305	1	x			
	Flowserve	Lgx520MD	2VAA009422S01	V1.0.0.7	0x3006	2	x	x	x	x
		Valvesight D3x	2VZZ002002S01	V1.1.5.2	0x9BD3	1	x	x	x	x
		Valvesight Logix 3200MD	2VZZ003407S01	V1.0.0.7	0x3005	2				x
	FOXBORO-ECKARDT	NAF-LinkIT (HART)	8VZZ000622S01	3.8.8	0x3F04	1	x		x	
	Masoneilan	SVI II AP HART 5	2VAA009715S01	2.00.0	0x65CA	2	x	x	x	x
		SVI II ESD HART	2VAA009716S01	1.01.0	0X65CB	1	x	x	x	x
	Samson	SAMSON 3780	2VAA009681S01	1.0.32	0x42F9	2	x	x	x	x
	SMC	IP8101	2VAA009284S07	V1*	0x7E	1	x	x	x	x
Temperature	ABB	ABB TTX200 HART	2VAA009476S01	05.00.03	0x0D	2	x	x	x	x
		ABB TTX300 HART	2VAA009477S01	05.00.15	0x0B	2	x	x	x	x
		ABB TSP341-N HART	8VZZ001231S01	05.00.00	0x1A0E	1	x		x	x
	Endress+Hauser	iTemp / TMT 182 / V1.1	2VAA009424S02	V1.1	0xC8	2	x		x	

Table 4. Device Type Manager Details (Continued)

Category	Vendor	DTM Type	Document ID	DTM	Device Type (HEX)	Device Revision	Symphony Plus SD Series			
							1.3	1.4	2.1	2.2
Temperature (Continued)	PR electronics	PRetop 5335 HART	2VAA009717S01	2.00.264	0xEF	1	x			
		PRetrans 6335 HART	2VAA009717S01	2.00.264	0xEE	1	x			
	Rosemount	3144 V06.02	2VAA009486S01	V06.02	0x2619	6	x			x
		248 V02.01	2VAA009541S01	V02.01	0x3B	2	x			x
		644 Rev 0901	2VAA009544S01	1.4.173.2	0x2618	9	x			x

Note:

- (V*) - This version refers to ABB third party DTM library released version. For more details about the specific DTM version details refer this “**2VAA009284Rxx_x_en_S_Plus_Harmony_ABB_3rd_Party_HART_DTMLibrary_1.4.188.402.pdf**” Release Notes.
- Device(s) released recently are/is highlighted in yellow.

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