

# System 800xA

## Device Management FOUNDATION Fieldbus

### Data Sheet

June 2020

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Actuator	AUMA	Aumatic FF H1	Actuator	0x01F8 / 01,01
		AUMATIC AC 01.2 / ACExC 01.2	Actuator	0x0001/ 01,01 (EDD) 0x0001/ 02,01 (EDD)
	Biffi	Icon 2000	Actuator	0x0100 / 01,01
	BIFFI ITALIA SRL	Icon 2000v4	Actuator	0x0001 / 02,01
	Biffi	FF2000v4	Actuator	0x0001 / 03,01 (EDD)
	BERNARD CONTROLS	Intelli+ FF Interface	Actuator	0x0002 /01,03 (EDD)
	EIM Controls	Series 2000	Actuator	0xEDC2 / 02,02
	Emerson	Valve Automation CAM228/CAM28	Actuator	0xEDC3/01,01 (EDD)
	Flowserve	Accutronix MX	Actuator	0x4D58 / 03,01
	Harold Beck	DCM	Actuator	0x0001 / 01,01
	Rotork Controls Ltd	IQS12	Actuator	0x0002 / 01,01 0x0002 / 02,01 (EDD)
Analytical	ABB	TB82EC	Conductivity	0x0051 / 01,01
		TB82PH	pH/ORP/pION	0x0050 / 01,01
				0x0050 / 02,02
		TB82TC	Conductivity	0x0053 / 01,01
	TB82TE	Conductivity	0x0052 / 01,01	
Draeger Safety	Polytron 7000	Gas detector	0x00EB / 01,02	



Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)	
Analytical (Continued)	Draeger Safety (Continued)	Polytron 8000	Gas detector	0x0001 / 01,01 (EDD)	
	Endress+Hauser	Liquiline M; CM42 Cond	Inductive/Conductive Conductivity	0x1090 / 01,01	
				0x1090 / 01,03	
		Liquiline Cond	Inductive/Conductive Conductivity Transmitter	0x10A1/02,02 (EDD)	
				0x10A1/03,01 (EDD)	
				0x10A1/04,01 (EDD)	
		Liquiline M; CM42 pH/ORP	pH/ORP meter	0x108F / 01,01	
				0x108F / 01,03	
	Liquiline pHORP		0x10A0 / 02,02 (EDD)		
	Liquiline M CM42 Doxygen	Dissolved Oxygen Transmitter	0x109B / 01,02		
	Liquiline Oxygen		0x10A2/02,01 (EDD)		
			0x10A2/04,01 (EDD)		
	Knick		Stratos 2231 X COND	Conductivity	0x5728 / 01,01
			Stratos 2232 X CONDI	Conductivity	0x08B8 / 01,01
			Stratos 2231 X OXY	Oxygen	0x5727 / 01,01
			Stratos 2231 X pH	pH	0x08B7 / 01,01
			Stratos Pro FF A231N / A231X	Measuring System for Liquid Analysis	0xA231 / 01,01 (EDD)
			Protons 3400x085	Liquid analyzer	0x0D48 / 01,01
	Mettler Toledo		Cond 7100e	Inductive Conductivity Tx	0x1BBC / 01,01
			Cond Ind 7100e	Torodial Conductivity	0x1BBD / 01,01
			M700X	Measuring System For Liquid Analysis	0x00F0 / 01,01
			O2 4100e	O2 Transmitter	0x1004 / 01,01
			pH 2100e	pH Transmitter	0x0834 / 01,01
	Ohmart-Vega	GEN2000 Density	Density	0x0004/ 03,02	
	Rosemount	5081-AY	Amperometric Transmitter	0x4082 / 02,04	

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)	
Analytical (Continued)	Rosemount (Continued)	5081-C/T	Contacting/Toroidal Conductivity	0x4084 / 02,01	
		5081-pH/ORP	pH/ORP Transmitter	0x4085 / 02,03	
		700XA	Gas Chromatograph	0x2001 / 01, 03 0x2001 / 01,03 (EDD)	
		1500xA	Gas Chromatograph	0x2002 / 01, 01	
		Oxymitter 5000	Oxygen Transmitter	0x4000 / 04, 01	
		Xmt-A	Amperometric Transmitter	0x4086 / 01,03	
		Xmt-C/T	Contacting/Toroidal Conductivity	0x4087 / 01,05	
		Xmt-P	pH/ORP Transmitter	0x4088 / 01,03	
		1066-CT-FF	Conductivity Transmitter	0x4091 / 01,03 (EDD)	
		1066-P-FF	pH, ORP, Redox Transmitter	0x4089 / 01,05 (EDD)	
		1066/DO/CL/OZ-FF	Oxygen, Chlorine, and Ozone Transmitter	0x4090 / 01,01 (EDD)	
	Yokogawa	DO202	Oxygen Transmitter	0x0833 / 01,01	
				0x0833 / 03,01	
		ISC202	Inductive Conductivity	0x0832 / 02,01	
		PH202-F	Conductivity / Resistivity	0x0830 / 02,01	
		EXA PH202	Analytical; Conductivity / Resistivity Transmitter	0x0830 / 03,01	
	SC202	Conductivity	0x0831 / 01,01		
			0x0831 / 03,01		
	Flow	ABB	FCM2000	Coriolis Mass Flow Meter	0x0018 / 01,01
					0x0018 / 01,02

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Flow (Continued)	ABB (Continued)	FSM4000	Electromagnetic Flow	0x0017 / 01,01
				0x0017 / 02,01
		FEX300/FEX500	Electro-magnetic Flowmeter	0x0124 / 01,01 (EDD)
		FXE4000 (COPA-XE / MAG-XE)	Electromagnetic	0x0016 / 02,02
	CIDRA	SONARtrac	Process Monitoring System	0x0001 / 02,01
				0x0001 / 02,01
	Endress+Hauser	Proline Promag 53/55	Electro-Magnetic Flow	0x1042 / 02,02
				0x1042 / 03,01
				0x1042 / 04,01
				0x1042 / 05,01 (EDD)
		Proline Promass 83	Coriolis Flow	0x1051 / 02,02
				0x1051 / 04,01
				0x1051 / 05,01 (EDD)
		Promass 200	Coriolis Flow	0x1054 / 01,01 (EDD)
		Promass 300/500	Coriolis Flow	0x103B / 01,01 (EDD)
		Promag 200	Electromagnetic Flowmeter	0x1048 / 01,01 (EDD)
		Promag 300/500	Electromagnetic Flowmeter	0x103C / 01,01 (EDD)
		Prosonic Flow 92	Ultrasonic Flow	0x1061 / 01,01
		PROline Prosonic Flow 93	Ultrasonic Flow	0x1059 / 01,03
				0x1059 / 02,01
0x1059 / 03,01				
0x1059 / 04,01 (EDD)				
Prowirl 72	Vortex Flow	0x1056 / 01,01		
Prowirl 73	Vortex Flow	0x1057 / 01,01		

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Flow (Continued)	Endress+Hauser (Continued)	Prowirl200	Vortex Flow	0x1038 / 01,01 (EDD)
				0x1038 / 02,01 (EDD)
		t-mass 65	Thermal mass Flow	0x1065 / 01,01
				0x1065 / 02,01 (EDD)
	FCI-Fluid Components International	ST100 Series	Thermal Mass Flow Meter	0x0001 / 01,01
	Foxboro	IMT25	Magnetic Flowmeter	0xBC29 / 02,01
	General Electric	XGM868i,XGF868i, GF868	Gas Flow	0x0002 / 01,04
				0x0002 / 02,06 (EDD)
		XMT868	Ultrasonic Flow	0x0001 / 01,01
		XMT868i	Ultrasonic Flow	0x0001 / 01,06
				0x0001 / 03,01 (EDD)
	XMT1000	Ultrasonic Flow	0x0010 / 01,01 (EDD)	
	Krohne	IFC 090	Magnetic Flow	0xF401 / 01,01
		M40 ESK4-FF	Variable Area Flowmeter	0x0700 / 01,01
		OPTIFLUX IFC 300	Electromagnetic Flowmeter	0x0300 / 01,01
				0x0300 / 03,01
		OPTIFLUX IFC100	Electromagnetic Flowmeter	0x0100 / 01,01 (EDD)
		OPTIMASS MFC300	Coriolis Mass Flowmeter	0x0320 / 01,01
				0x0320 / 03,01
		OPTISONIC GFC300	Ultrasonic Flow	0x0360 / 01,01 (EDD)
OPTISONIC UFC400	Ultrasonic Flowmeter	0x0370 / 01,02 (EDD)		
Magnetrol	ThermateITA2 2x	Thermal Mass Flow Transmitter	0x0004 / 01,01 (EDD)	

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Flow (Continued)	Micro Motion	2700R	Coriolis Mass Flowmeter	0x2000 / 03,02
				0x2000 / 04,01
				0x2000 / 05,01
				0x2000 / 06,01
				0x2000 / 07,01
				0x2000 / 08,01 (EDD)
		MVD 5700	Advanced Coriolis Flow / Density Transmitter	0x5700 / 01,02 (EDD)
	Oval	EX-DELTA	Vortex Flowmeter	0x0065 / 01,02
	Rosemount	8732E	Magnetic Flow Transmitter	0x8732 / 01,03
				0x8732 / 02,01
		8742C	Electromagnetic Flowmeter	0x8742 / 04,02
				0x8742 / 05,01
		8800	Vortex Flowmeter	0x8800 / 05,01
				0x8800 / 07,01
				0x8800 / 09,01
	0x8800 / 10,03 (EDD)			
	Siemens	SITRANS F M MAG6000	Electromagnetic Flowmeter	0x0018 / 01,01
		SITRANS F C MASS6000	Coriolis Mass Flowmeter	0x0019 / 01,01
	Yamatake	MagneW	Electromagnetic Flowmeter	0x0001 / 02,02
		MagneW 2W	Electromagnetic Flowmeter	0x0c01 / 01,02
MagneW3000 FLEX+		Magnetic Flow Meter	0x1601 / 01,03 (EDD)	
Yokogawa	ADMAG AE	Electromagnetic	0x0004 / 01,01	
	ADMAG AXF	Electromagnetic	0x000B / 01,01	
			0x000B / 01,02	
0x000B / 02,01				

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Flow (Continued)	Yokogawa (Continued)	DYF	Vortex Flowmeter	0x0006 / 01,02
				0x0006 / 01,04
				0x0009 / 03,01
		EJX910	Multivariable Flow Transmitter	0x000E / 02,01
		ROTAMASS	Coriolis Mass Flowmeter	0x000D / 01,01
Gateway	ABB	LD800HSE	Linking Device High Speed Ethernet	- / 01,xx
	Pepperl+Fuchs	ADM	Advanced Diagnostic Module	- / -
I/Os	Bürkert	8643	Digital I/O Box	0x21C3 / 01,01
		8643	Digital I/O Box	0x21C3 / 02,02
	Rosemount	848L	Discrete I/O	0x848D / 01,05
	Smar	FI302	FF to Current Converter	0x0005 / 03,02
		IF302	Current to FF Converter	0x0003 / 03,02
	Stonel	0052 (465014, 461052)	VCT / Univ. Discrete I/O Block	0x0052 / 01,01
		VCT / I/O Module (2DI, 2DO)	VCT / Univ. Discrete I/O Block	0x0052 / 02,01
		00F2 (465015, 46105)	Discrete and Analog I/O Block	0x00F2 / 01,01
		I/O Module (2DI, 2DO, 1AI, 1AO)	Discrete and Analog I/O Block	0x00F2 / 02,01
		ONYX 461052, 465014, Function Option 93/94	Pneumatic Valve	0x0051 / 02,01
	Pepperl+Fuchs	F2D0-MIO-Ex12	Analog/Discrete IO	0x0007 / 01,04 (EDD)
Level	Berthold Technologies	Uniprobe LB490	Level Transmitter	0x007F / 02,02
	Dandong	DDTOP-L	Fieldbus Liquid Level Transmitter	0x0005 / 01,01
	Endress+Hauser	Deltapilot M 5x	Pressure Transmitter	0x1023 / 01,02

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Level (Continued)	Endress+Hauser (Continued)	Deltapilot S	Pressure Transmitter	0x100B / 01,02
				0x100B / 06,02
				0x100B / 06,03
				0x100B / 07,02 (EDD)
		Gammapilot M FMG60	Radiometric Density	0x1013 / 01,03
				0x1013 / 03,03
		Levelflex M	Guided Radar	0x1012 / 01,04
				0x1012 / 04,02
				0x1012 / 04,03
		Levelflex FMP5x	Guided Radar Level Measurement Device	0x1022 / 01,02 (EDD)
				0x1022 / 02,02
		Micropilot FMR5x	Radar Level Transmitter	0x1028 / 01,01
				0x1028 / 02,02
		MICROPILOT-M FMR130, FMR131, FMR230V, FMR231E, FMR230, FMR231, FMR240	Radar Level	0x100F / 03,01
				0x100F / 04,02
				0x100F / 05,03
				0x100F / 05,05
		Prosonic M	Ultrasonic	0x1011 / 04,01
				0x1011 / 04,02
	0x1011 / 04,03			
Deltapilot S	Hydrostatic Level Transmitter	0x100B / 07,02		
Levelflex FMP5x	Guided Radar Level Measurement Device	0x1022 / 02,02		
ISE-Magtech	LTM-300	Magnetostrictive Level	0x0101 / 01,04	
Krohne	BM 70 A/P	Radar Level	0xF901 / 03,01	
	OPTIFLEX 2200 C/F	TDR Level Meter	0x0220 / 01,01 (EDD)	



Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Level (Continued)	K-TEK	AT100, AT100S, AT200	Magnetostrictive Level Transmitter	0x0100 / 03,01
		MT5000, MT5100, MT5200	Guided Wave Radar Level Transmitter	0x5000 / 03,01
	Magnetrol	E3 Modulelevel	Displacer Level Tr	0x0003 / 01,01
		Eclipse 705	Guided Radar	0x0705 / 01,01
		Eclipse 705 3.X	Guided Radar	0x0001 / 01,01
		Eclipse 705 3.X	Guided Radar	0x0001 / 02,01
		Eclipse Model 706	Guided Wave Radar Level Transmitter	0x0005 / 01,01 (EDD)
				0x0005 / 02,01 (EDD)
		Orion Jupiter Model 2xx	Magnetostrictive Level	0x0002 / 01,01
		Orion Jupiter Model JM4		0x0006 / 01,02 (EDD)
		Pulsar Model R86	Non-Contact Radar Level Transmitter	0x0008 / 01,01 (EDD)
	0x0008 / 02,01 (EDD)			
	Pulsar Model R96	Non-Contact Radar Level Transmitter	0x0007 / 01,01 (EDD)	
	Ohmart-Vega	GEN2000	Level	0x0003 / 03,02
	Pepperl+Fuchs	LUC-Mxx	Ultrasonic	0x1011 / 03,01
	Rosemount	5300Series	Guided Wave Radar	0x5300 / 01,07
				0x5300 / 02,03
				0x5300 / 03,01
				0x5300 / 03,03
				0x5300 / 04,05 (EDD)
5400 Series		Radar Level Transmitter	0x5400 / 02,01	
			0x5400 / 03,03	
			0x5400 / 04,01	
5600 TankRadar PRO	Radar Level Transmitter	0x5600 / 01,03		
5900S	Radar Level Tr	0x5900 / 02,01		
Saab	5400 Series	Radar Level	0x5400 / 02,03	

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Level (Continued)	Thermo Fisher Scientific	Thermo Scientific LevelPRO	Level Transmitter	0x0100 / 01,01
	VEGA	FIBERTRAC 31	Radiation-based Sensor for Continuous Level Measurement	0x0CF2 / 02,01(EDD)
				0x0CF2 / 03,02 (EDD)
		MINITRAC 31	Radiation-based Sensor for Density Measurement and Level Detection	0x0CF5 / 02,01(EDD)
				0x0CF5 / 03,01(EDD)
		SOLITRAC 31	Radiation-based Sensor for Continuous Level Measurement	0X0CF4 / 02,01(EDD)
		VEGACAL 60 Series(VEGACAL series 62, 63, 64, 65, 66)	Admittance Level Transmitter	0x076E / 01,01
				0x076E / 03,01
				0x076E / 04,01
		VEGAFLEX 60 Series(VEGAFLEX series 61, 62, 65, 66, 67)	Guided Microwave	0x0771 / 01,01
				0x0771 / 03,01
				0x0771 / 04,01
		VEGAFLEX 80 Series	Guided Wave Radar Level Transmitter	0x0BF5 / 01,02 (EDD)
				0x0BF5 / 03,01 (EDD)
		VEGAPULS 60 Series(VEGAPULS series 61, 62, 63, 65, 66)	Radar Level	0x0772 / 01,01
				0x0772 / 03,01
0x0772 / 04,01				
VEGAPULS 61	Radar Level Transmitter	0x0BFC / 05,01(EDD)		
		0x0BFC / 06,01(EDD)		
VEGAPULS 62	Radar Level Transmitter	0x0BFD / 05,01(EDD)		
		0x0BFD / 06,01(EDD)		
VEGAPULS 63	Radar Level Transmitter	0x0BFE / 05,01(EDD)		
		0x0BFE / 06,01(EDD)		

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Level (Continued)	VEGA (Continued)	VEGAPULS 65	Radar Level Transmitter	0x0BFF / 05,01 (EDD)
				0x0BFF / 06,01 (EDD)
		VEGAPULS 66	Radar Level Transmitter	0x0C00 / 05,01 (EDD)
				0x0C00 / 06,01 (EDD)
		VEGAPULS 67	Radar Level Transmitter	0x0C01 / 05,01 (EDD)
				0x0C01 / 06,01 (EDD)
		VEGAPULS 68	Radar Level Transmitter	0x0C02 / 05,01 (EDD)
				0x0C02 / 06,01 (EDD)
		VEGAPULS 69	Radar Level Transmitter	0x0BFA / 01,01(EDD)
				0x0BFA / 02,01(EDD)
		VEGAPULS SR 68	Radar Level Transmitter	0x0CDC /05,01 (EDD)
				0x0CDC /06,01 (EDD)
		VEGAPULS WL 61	Radar Level Transmitter	0x0CDB /05,01 (EDD)
		VEGASON 60 Series (VEGASON series 61, 62, 63, 64, 65, 66)	Ultrasonic	0x0770 / 01,01
0x0770 / 03,01				
0x0770 / 04,01				
Positioner	ABB	TZID POS	Valve Positioner	0x0028 / 02,01
		TZIDC-120, TZIDC-220	Valve Positioner	0x0028 / 02,01
	Azbil	Smart Valve Positioner 700 Series	Final Control Element	0x1701 / 01,04 (EDD)
	Dresser	FVP	Valve Positioner	0x0007 / 01,01
				0x0007 / 03,01
		FVP 01 (Without Software Download)	Valve Positioner	0x0001 / 04,01
	EL-O-Matic	ELQ F800	Actuator	0xF800 / 04,02
Fisher Controls	DVC5000F - SC DVC5010f, DVC5020f, DVC5030f	Valve Positioner	0x5420 / 09,03	

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Positioner (Continued)	Fisher Controls (Continued)	DVC6000F	Valve Positioner	0x4601 / 01,04
			Digital Valve Controller	0x4601 / 01,06 0x4601 / 01,06 (EDD)
		DVC6200f / DVC6000f	Digital Valve Controller	0x4602 / 02,03 (EDD) 0x4602 / 04,01 (EDD)
			Discrete Valve Controller	0x5053 / 03,02
	Flowserve	BUSwitch	Digital Valve Positioner	0x00D3 / 01,01 0x00D3 / 02,02
		D3	Positioner	0x0203 / 01,02 0x0203 / 02,01 (EDD)
		Logix 3400MD	Valve Positioner	0x0202 / 06,01
		Logix X4XX	Valve Positioner	0x2401/ 10,01
	Foxboro	SRD991	Valve Positioner	0x0008/ 01,02 (EDD) 0X0008 /02,03 (EDD)
	GE Sensing	SVI FF	Positioner	0x0320 / 03,02
	Metso	ND800FF	Digital Valve Positioner	0x2328 / 02,01 0x2328 / 03,01 0x2328 / 05,01 0x2328 / 05,03 (EDD) 0x2328 / 06,01 (EDD)
		ND9000F	Smart Valve Controller	0x2329 / 01,07
		VG9000F	Valve Positioner	0x0002 / 01,01 0x0002 / 02,01 (EDD)
		373x-5	Valve Positioner	0x0001 / 02,01
			Valve Positioner / Final Control Element	0x0003 / 01,01 (EDD)
	Samson	3787	Valve Positioner	0x0003 / 01,01 (EDD)
		3738-50	Valve Positioner	0x0003 / 01,01 (EDD)

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Positioner (Continued)	Siemens	SIPART PS2	Valve Positioner	0x0015 / 01,01
				0x0015 / 02,01
				0x0015 / 02,02
	Smar	FY302	Valve Positioner	0x0006 / 03,02
		TP302	Smart Position Transmitter	0x000B / 03,02
	Topworx	DVCFF	Valve Positioner	0x0100 / 02,01
				0x0100 / 02,04
	0x0100 / 02,03			
		D2	Valve Controller	0x0200 / 02,03 (EDD)
	Tyco	AVID ZR-F	Discrete Positioner	0x0001 / 01,01
	Westlock	FPAC	Discrete Valve Controller	0x0001 / 01,01
				0x0001 / 02,01
				0x0001 / 03,01
				0x0001 / 03,03
		FPAC-ESD	Emergency Shutdown	0x0003 / 01,01
		ICoT	IS Pneumatic Positioner	0x1100 / 01,01
		IntellisCoT	IS Pneumatic Positioner	0x1100 / 02,01
	Yamatake	AVP203/AVP303 (SVP3000 Series)	Valve Positioner	0x0203 / 01,01
				0x0203 / 02,01
		AVP204/AVP304 (SVP3000 Series)	Positioner	0x1101 / 02,01
Yokogawa	YVP110	Valve Positioner	0x0001 / 03,01	
Pressure	ABB	2010TA, 2010TD, 2020TA,	Pressure and Level	0x0089 / 01,01
		2600T Series 264	Pressure and Level	0x004 / 01,01
				0x004 / 02,01
	2600T Series 265	Pressure and Level	0x0089 / 02,01	

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)		
Pressure (Continued)	ABB (Continued)	2600T Series - Model 266 P-dP	Differential, Gauge, Absolute - Pressure Transmitter	0x0007 / 01,02		
		2600T Series 267xx, 269xx	Pressure and Level	0x008A / 02,01		
	Anderson Instruments	FPP	Pressure Transmitter	0x1000 / 01,01		
	Dynisco	SPX series	Melt Pressure Transmitter	0x3031 / 01,01		
	Endress+Hauser	Cerabar M 5x	Cerabar S	Pressure Transmitter	0x1019 / 01,02	
					0x1007 / 05,01	
		Deltabar M 5x	Deltabar S	Differential Pressure Transmitter	0x1007 / 06,02	
					0x1007 / 06,03	
		Deltabar S	Differential Pressure Transmitter	0x1007 / 07,02 (EDD)		
				0x1021 / 01,02		
				0x1009 / 02,01		
				0x1009 / 05,01		
		Foxboro	I/A series	IMV25	Multivariable Pressure Tx	0x1009 / 06,02
						0x1009 / 06,03
	0x1009 / 07,02 (EDD)					
	Foxboro	I/A series	IGP10S	Single Variable Pressure Tx	0x1009 / 07,02 (EDD)	
					0xBA30 / 20,01	
					0xBA2F / 10,01	
	Fuji Electric	FCX-AX2	Pressure Transmitter	Pressure Transmitter	0xBA30 / 0x32,01 (EDD)	
					0x0032 / 01,01	
Honeywell	ST3000	ST700FF	Differential Pressure Transmitter	0x0002 / 08,01		
				0x0004 / 03,01 (EDD)		
				0x0004 / 04,01 (EDD)		

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Pressure (Continued)	Honeywell (Continued)	ST800FF	Differential Pressure Transmitter	0x0003 / 03,01 (EDD)
				0x0003 / 04,01 (EDD)
	Microcyber Inc.	NCS-PT105	Pressure Transmitter	0x0003 / 02,03
	Rosemount	2051	Pressure Transmitter	0x2051 / 01,01
				0x2051 / 02,01 (EDD)
		3051	Pressure Transmitter	0x3051 / 07,02
				0x3051 / 07,03
				0x3051 / 08,01 (EDD)
		3051S	Pressure Transmitter	0x3051 / 14,02
				0x3051 / 17,07
		3051S	Pressure Transmitter	0x3051 / 17,11
		3051S	Pressure Transmitter	0x3051 / 14,03
	3095MV	Multivariable Mass Flow transmitter	0x3095 / 01,03	
	3051SMV	Multivariable Transmitter	0x3151 / 01, 01 (EDD)	
	Siemens	SITRANS P DSIII	Pressure Transmitter	0x000B / 01,01
	Smar	LD302	Pressure Transmitter	0x0001 / 04,02
	VEGA	VEGABAR 50/60 Series	Pressure Tx.	0x076F / 01,01
				0x076F / 03,01
				0x076F / 04,01
		VEGABAR 80 Series	Pressure Transmitter	0x0BF9 / 01,01 (EDD)
0x0BF9 / 03,01 (EDD)				
VEGADIF	Differential Pressure Transmitter	0x0BFB / 04,01		
Wika	IPT-1x-4	Pressure Tx	0x00EC / 03,01	
Yamatake	ST3000 Series 900	Pressure Transmitter	0x0103 / 01,03	

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Pressure (Continued)	Yokogawa	EJA	Pressure Transmitter	0x0003 / 02,01
				0x0003 / 02,05
		EJA-NEXT	Pressure Transmitter	0x0011 / 01,01 (EDD)
		EJX	Pressure Transmitter	0x000C / 02,01
				0x000C / 03,01
				0x000C / 04,04
				0x000C / 05,02
Temperature	ABB	TF02(-EX), TF202(-EX)	Temperature Transmitter	0x001E / 01,01
		TTX300	Temperature Transmitter	0x001F / 01,02 (EDD)
	Anderson Instruments	FPT	Temperature Transmitter	0x2000 / 01,01
	Endress+Hauser	TMT85	Temperature Head Transmitter	0x10CE / 01,03
				0x10CE / 01,04
				0x10CE / 02,03(EDD)
		TMT162	Temperature Transmitter	0x10CC / 01,01
				0x10CC / 01,02
	0x10CC / 02,02 (EDD)			
	TMT165	Temperature Transmitter	0x1200 / 04,01	
	Foxboro	RTT25-F2	Multi-Variable Temperature Transmitter	0x0034 / 02,02
				0x0034 / 03,01
		RTT15-F	Temperature Transmitter	0x1036 / 01,01
		RTT80	2 Channel Temperature Transmitter Head Housing	0xC035 / 02,03 (EDD)



Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)
Temperature (Continued)	Honeywell	STT35	ST 3000 Series 350 Temperature Transmitter	0x0101 / 04,01
		STT17F	Temperature Transmitter	0x1101 / 01,01
		STT850	Temperature Transmitter	0x0006 / 02,01(EDD)
	Moore	TFZ	Smart Temperature Transmitter	0x0001 / 01,01
	MTL	9331	Temperature Transmitter	0x9331 / 01,01
	Pepperl+Fuchs	RD0-TI-Ex8	Temperature Multi-Input	0x0003 / 02,01 (EDD)
		TM-I	Temperature Transmitter	0x0003 / 01,01 0x0003 / 01,07
	PR Electronic	PRETOP 5350	Temperature Transmitter	0x0080 / 02,01
		PRETRANS 6350	Temperature Transmitter	0x0081 / 01,02
	Rosemount	2240S	Temperature Transmitter	0x2240 / 02,01
				0x3144 / 01,03
				0x3144 / 02,01
				0x3144 / 02,01 (EDD)
		644	Temperature Transmitter	0x3144 / 03,01
				0x0644 / 01,02
		848T	Eight Input Temperature Tx	0x0644 / 02,01
				0x848 / 05,05
	0x848 / 06,01			
	0x848 / 07,03			
	Siemens	SITRANS TH400	Temperature Transmitter	0x848 / 08,01 (EDD)
0x8157 / 01,01				
Smar	TT302	Temperature Tx	0x0002 / 03,02	

Category	Vendor	Device Type <sup>(1)</sup>	Application	Device Description (Device Type / Device Revision, DD / EDD Revision)	
Temperature (Continued)	Turck	KMU40-EX	Temperature Transmitter	0xFF9C / 01,01	
	WIKA	T53	Universal Temp Tx	0x5310 / 01,01	
	Yamatake	ATT60	Temperature Transmitter	0x0401 / 01,02	
	Yokogawa	YTA320	Temperature Transmitter	0x0005 / 02,01	
				0x0005 / 03,01	
				0x0014 / 01,01(EDD)	
	YTA610	Temperature Transmitter	0x0014 / 01,01(EDD)		
	YTA710	Temperature Transmitter	0x0012 / 02,02(EDD)		
Various	ABB	2600T Series 264IB	Indicator	0x0006 / 01,01	
	BEKA	BAx1xxx Series	Fieldbus Indicator	0x0414 / 01,01	
			Display	0x0488 / 02,01	
				0x0488 / 02,02	
	Endress+Hauser	RID1x (RID14/RID16)	8 Channel Field Indicator	0x10CF / 01,01	
				0x10CF / 02,01(EDD)	
	Honeywell	Smart Line/RMA 803	Remote Indicator	0x0005/01,01(EDD)	
	Microcyber Inc.	NCS-FI105	Converter	0x002 / 02,02	
	MTL	F809F	Fieldbus diagnostic module	0x0001 / 02,01	
	Pepperl+Fuchs	FDO-VC-Ex4.FF	Valve Coupler Fieldbox	0x0001 / 01,01	
				0x0001 / 02,01	
	Rosemount	2230	Graphical Display Unit	0x2230 / 03,03 (EDD)	
				752 Fieldbus Remote Display	Remote Indicator
					0x0752 / 02,01
			0x0752 / 02,05		
			0x0752 / 03,01		
R.Stahl	9413	Digital I/O Coupler	0x24c5 / 01,01		
Smar	FP302	FF to Pneumatic converter	0x0004 / 03,02		

(1) For assignment of possible hardware and software versions, please contact the manufacturer.



# Contact us

**ABB AB**  
**Control Technologies**  
Västerås, Sweden  
Phone: +46 (0) 21 32 50 00  
E-mail: [processautomation@se.abb.com](mailto:processautomation@se.abb.com)  
[www.abb.com/controlsystems](http://www.abb.com/controlsystems)

**ABB Automation GmbH**  
**Control Technologies**  
Mannheim, Germany  
Phone: +49 1805 26 67 76  
E-mail:  
[marketing.control-products@de.abb.com](mailto:marketing.control-products@de.abb.com)  
[www.abb.de/controlsystems](http://www.abb.de/controlsystems)

**ABB S.P.A.**  
**Control Technologies**  
Sesto San Giovanni (MI), Italy  
Phone: +39 02 24147 555  
E-mail: [controlsystems@it.abb.com](mailto:controlsystems@it.abb.com)  
[www.abb.it/controlsystems](http://www.abb.it/controlsystems)

**ABB Inc.**  
**Control Technologies**  
Wickliffe, Ohio, USA  
Phone: +1 440 585 8500  
E-mail: [industrialitsolutions@us.abb.com](mailto:industrialitsolutions@us.abb.com)  
[www.abb.com/controlsystems](http://www.abb.com/controlsystems)

**ABB Pte Ltd**  
**Control Technologies**  
Singapore  
Phone: +65 6776 5711  
E-mail: [processautomation@sg.abb.com](mailto:processautomation@sg.abb.com)  
[www.abb.com/controlsystems](http://www.abb.com/controlsystems)

**ABB Automation LLC**  
**Control Technologies**  
Abu Dhabi, United Arab Emirates  
Phone: +971 (0) 2 4938 000  
E-mail: [processautomation@ae.abb.com](mailto:processautomation@ae.abb.com)  
[www.abb.com/controlsystems](http://www.abb.com/controlsystems)

**ABB China Ltd**  
**Control Technologies**  
Beijing, China  
Phone: +86 (0) 10 84566688-2193  
[www.abb.com/controlsystems](http://www.abb.com/controlsystems)

Notice:  
We reserve the right to make technical changes or modify the contents of this document without prior notice. With regard to purchase orders, the agreed particulars shall prevail. ABB does not accept any responsibility whatsoever for potential errors or possible lack of information in this document.

We reserve all rights in this document and in the subject matter and illustrations contained therein. Any reproduction, disclosure to third parties or utilization of its contents—in whole or in parts—is forbidden without prior written consent of ABB.

The IndustrialITwordmark, Aspect Objects, and all above mentioned names in the form xxxxxxIT are registered or pending trademarks of ABB.

All rights to other trademarks reside with their respective owners.

Copyright© 2004-2020 ABB.  
All rights reserved.