

Foundation FieldBus (FF) DD Library

Manufacturer Name	Mfr Code	Device Type/Model	Dev Code	Dev Rev	DD Rev
KTEK	0x000101	AT	0x0100	0x01	0x01
KTEK	0x000101	AT	0x0100	0x02	0x01
KTEK	0x000101	AT	0x0100	0x03	0x01
KTEK	0x000101	MT5000	0x5000	0x01	0x01
KTEK	0x000101	MT5000	0x5000	0x02	0x01
KTEK	0x000101	MT5000	0x5000	0x03	0x01
Knick Elektronische Messgeräte	0x000102	Stratos FF 2231X pH	0x08B7	0x01	0x01
Knick Elektronische Messgeräte	0x000102	Stratos FF 2232X Condl	0x08B8	0x01	0x01
Knick Elektronische Messgeräte	0x000102	COMFF 3400-085	0x0D48	0x01	0x01
Knick Elektronische Messgeräte	0x000102	Stratos FF 2231X Oxy	0x5727	0x01	0x01
Knick Elektronische Messgeräte	0x000102	Stratos FF 2231X Cond	0x5728	0x01	0x01
Knick Elektronische Messgeräte	0x000102	Stratos Pro FF	0xA231	0x01	0x01
METROVAL	0x000104	CMM-01	0x0001	0x01	0x01
METROVAL	0x000104	TDM-01	0x0002	0x01	0x01
METROVAL	0x000104	CVM-01	0x0003	0x01	0x01
Microcyber Inc.	0x000105	NCS-IF105	0x0001	0x01	0x01
Microcyber Inc.	0x000105	SIA-2010	0x0002	0x01	0x01
Microcyber Inc.	0x000105	SIA-2010	0x0002	0x02	0x02
Microcyber Inc.	0x000105	MC-2010	0x0003	0x02	0x02
Microcyber Inc.	0x000105	MC-2010	0x0003	0x03	0x01
Microcyber Inc.	0x000105	NCS-TT105	0x0004	0x03	0x01
Microcyber Inc.	0x000105	NCS-TT108	0x0005	0x01	0x01
Microcyber Inc.	0x000105	NCS_TT106	0x0006	0x02	0x01
Microcyber Inc.	0x000106	Intelligent Electric Actuator	0x0001	0x01	0x01
MagTech	0x000108	LTM-300	0x0101	0x01	0x01
MagTech	0x000108	LTM-300	0x0101	0x01	0x04
MagTech	0x000108	LTM-350FF	0x0102	0x01	0x01
MagTech	0x000108	LTM-350FF	0x0102	0x01	0x02
SAIC	0x000109	SAIC Application	0x0001	0x01	0x01
Softing	0x00010A	FLWSIC_IU	0x0100	0x01	0x01
Forbes Marshall	0x000110	Krohne Marshall IFC021[2.30]	0x0021	0x01	0x01
Turck	0x000111	KMU-40EX	0xFF9C	0x01	0x01
Hengchun Electronics Co., Ltd.	0x000118	CKD series electric actuator	0x0001	0x01	0x01

Foundation FieldBus (FF) DD Library

Softing AG	0x00012C	IFC 100	0x0100	0x01	0x01
Softing AG	0x00012C	VFC 200 FF	0x0200	0x01	0x01
Softing AG	0x00012C	VFC 200 FF	0x0200	0x01	0x02
Softing AG	0x00012C	OPTIFLEX-2200 FF H1	0x0220	0x01	0x01
Softing AG	0x00012C	OPTIWAVE-5200 FF H1	0x0250	0x01	0x01
Softing AG	0x00012C	RLC 400 FF	0x0280	0x01	0x01
Softing AG	0x00012C	IFC 300 FF	0x0300	0x01	0x01
Softing AG	0x00012C	IFC 300 FF	0x0300	0x02	0x01
Softing AG	0x00012C	IFC 300 FF	0x0300	0x03	0x01
Softing AG	0x00012C	IFC 300 FF	0x0300	0x03	0x02
Softing AG	0x00012C	MFC 300 FF	0x0320	0x01	0x01
Softing AG	0x00012C	MFC 300 FF	0x0320	0x02	0x01
Softing AG	0x00012C	MFC 300 FF	0x0320	0x03	0x01
Softing AG	0x00012C	MFC 300 FF	0x0320	0x03	0x02
Softing AG	0x00012C	MFC 400	0x0330	0x01	0x01
Softing AG	0x00012C	MFC 400	0x0330	0x01	0x02
Softing AG	0x00012C	MFC 400	0x0330	0x01	0x03
Softing AG	0x00012C	MFC 400	0x0330	0x02	0x01
Softing AG	0x00012C	MFC 400	0x0330	0x02	0x02
Softing AG	0x00012C	UFC 300-IL FF	0x0350	0x01	0x01
Softing AG	0x00012C	GFC 300	0x0360	0x01	0x01
Softing AG	0x00012C	UFC 400	0x0370	0x01	0x01
Softing AG	0x00012C	UFC 400	0x0370	0x01	0x02
Softing AG	0x00012C	UFC 300 V2 FF	0x0375	0x01	0x01
Softing AG	0x00012C	OPTIBAR 5060 FF	0x0580	0x02	0x01
Softing AG	0x00012C	OPTIBAR 7060 FF	0x0590	0x02	0x01
Softing AG	0x00012C	ESK	0x0700	0x01	0x01
Softing AG	0x00012C	ESK	0x0700	0x02	0x01
Softing AG	0x00012C	BM 100 A	0xEE01	0x02	0x01
Softing AG	0x00012C	IFC090	0xF401	0x01	0x01
Softing AG	0x00012C	BM 70 A/P	0xF901	0x01	0x01
Softing AG	0x00012C	BM 70 A/P	0xF901	0x03	0x01
Softing	0x000131	DREHMO i-matic / FF-H1	0x0007	0x01	0x01
Softing	0x000131	DREHMO i-matic / FF-H1	0x0007	0x02	0x01

Foundation FieldBus (FF) DD Library

Softing	0x000150	AIR-30M-FF	0x0001	0x02	0x01
Magnetrol	0x000156	Model 705 3.x	0x0001	0x01	0x01
Magnetrol	0x000156	Model 705 3.x	0x0001	0x02	0x01
Magnetrol	0x000156	Orion Jupiter	0x0002	0x01	0x01
Magnetrol	0x000156	E3 Modulelevel	0x0003	0x01	0x01
Magnetrol	0x000156	Model TA2	0x0004	0x01	0x01
Magnetrol	0x000156	Model 706	0x0005	0x01	0x01
Magnetrol	0x000156	Model 706	0x0005	0x02	0x01
Magnetrol	0x000156	Model 706	0x0005	0x02	0x02
Magnetrol	0x000156	Model 706	0x0005	0x03	0x01
Magnetrol	0x000156	Model JM4	0x0006	0x01	0x01
Magnetrol	0x000156	Model JM4	0x0006	0x01	0x02
Magnetrol	0x000156	Model R96	0x0007	0x01	0x01
Magnetrol	0x000156	Model R86	0x0008	0x01	0x01
Magnetrol	0x000156	Model R86	0x0008	0x02	0x01
Magnetrol	0x000156	705	0x0705	0x01	0x01
Beite Instrument	0x000186	BTLZ Series	0x0001	0x01	0x01
Microcyber Inc.	0x000188	Intelligent Electric Actuator(AVA03)	0x0001	0x01	0x01
Xingshen Instrument	0x000189	AT100-FF	0x0001	0x01	0x01
Xingshen Instrument	0x000189	UYB-2000	0x0002	0x01	0x01
Xingshen Instrument	0x000189	ST1-FF	0x0003	0x01	0x01
Xingshen Instrument	0x000189	ST2-FF	0x0004	0x01	0x01
Xingshen Instrument	0x000189	RF2000	0x0005	0x01	0x01
Xingshen Instrument	0x000189	RF9300	0x0006	0x01	0x01
Xingshen Instrument	0x000189	URS-100	0x0007	0x01	0x01
R.STAHL Schaltgeraete GmbH	0x0001F4	Stahl DCM Diagnoser	0x0001	0x01	0x01
R.STAHL Schaltgeraete GmbH	0x0001F4	9413 Digital I/O coupler	0x24C5	0x01	0x01
R.STAHL Schaltgeraete GmbH	0x0001F4	9413 Digital I/O coupler	0x24C5	0x03	0x01
DTR Automation Co., Ltd.	0x000210	DTRTMF	0x0001	0x01	0x01
Heinrichs Messtechnik	0x000211	ES-FF	0x0001	0x01	0x01
Heinrichs Messtechnik	0x000211	FBK2 FFeasy-HART	0x0002	0x01	0x01
MicroCyber Inc.	0x000212	MC-2010	0x0001	0x01	0x01
MicroCyber Inc.	0x000212	M8000 Actuator.	0x0003	0x01	0x01
MicroCyber Inc.	0x000212	PDS	0x0004	0x01	0x01

Foundation FieldBus (FF) DD Library

MicroCyber Inc.	0x000212	MFR FF	0x0005	0x01	0x01
MicroCyber Inc.	0x000212	HVP intelligent positioner	0x0007	0x01	0x01
MicroCyber Inc.	0x000212	VF Series	0x0008	0x01	0x01
MicroCyber Inc.	0x000212	TF Series	0x0009	0x01	0x01
MicroCyber Inc.	0x000212	RF Series	0x0010	0x01	0x01
MicroCyber Inc.	0x000212	MGS Level	0x0011	0x01	0x01
MicroCyber Inc.	0x000212	VF-IMC	0x0013	0x01	0x01
SIERRA	0x000220	FF_MODBUS_4AI_1AO	0x0001	0x01	0x01
Brooks Instruments	0x000246	1000	0x1000	0x01	0x01
Brooks Instruments	0x000246	1000	0x1000	0x01	0x03
Brooks Instruments	0x000246	1000	0x1000	0x02	0x02
Brooks Instruments	0x000246	3809G	0x2000	0x01	0x01
SMAR	0x000302	LD302	0x0001	0x04	0x01
SMAR	0x000302	LD302	0x0001	0x04	0x07
SMAR	0x000302	LD302	0x0001	0x07	0x01
SMAR	0x000302	TT302	0x0002	0x04	0x01
SMAR	0x000302	TT302	0x0002	0x04	0x02
SMAR	0x000302	TT302	0x0002	0x07	0x01
SMAR	0x000302	IF302	0x0003	0x04	0x01
SMAR	0x000302	IF302	0x0003	0x04	0x07
SMAR	0x000302	FP302	0x0004	0x04	0x01
SMAR	0x000302	FP302	0x0004	0x04	0x07
SMAR	0x000302	FI302	0x0005	0x04	0x01
SMAR	0x000302	FI302	0x0005	0x04	0x07
SMAR	0x000302	FY302	0x0006	0x04	0x01
SMAR	0x000302	FY302	0x0006	0x04	0x07
SMAR	0x000302	FB700	0x0009	0x04	0x01
SMAR	0x000302	FB700	0x0009	0x04	0x07
SMAR	0x000302	LD292	0x000D	0x04	0x07
SMAR	0x000302	DT302	0x000E	0x07	0x01
SMAR	0x000302	HI302I	0x0015	0x05	0x01
SMAR	0x000302	HI302-O	0x0016	0x05	0x01
SMAR	0x000302	HI302N	0x0017	0x05	0x01
Fuji Electric	0x000309	FFX-P series	0x0001	0x01	0x02

Foundation FieldBus (FF) DD Library

Fuji Electric	0x000309	FFX-T series	0x0003	0x01	0x02
Fuji Electric	0x000309	FCX-A2 series	0x0032	0x01	0x01
Fuji Electric	0x000309	FCX-A III	0x0033	0x01	0x01
MICRO MOTION, INC	0x000310	2700	0x2000	0x01	0x01
MICRO MOTION, INC	0x000310	2700	0x2000	0x02	0x01
MICRO MOTION, INC	0x000310	2700	0x2000	0x03	0x01
MICRO MOTION, INC	0x000310	2700	0x2000	0x03	0x02
MICRO MOTION, INC	0x000310	2700	0x2000	0x04	0x01
MICRO MOTION, INC	0x000310	2700	0x2000	0x04	0x02
MICRO MOTION, INC	0x000310	2700	0x2000	0x05	0x01
MICRO MOTION, INC	0x000310	2700	0x2000	0x06	0x01
MICRO MOTION, INC	0x000310	2700	0x2000	0x07	0x01
MICRO MOTION, INC	0x000310	2700	0x2000	0x08	0x01
MICRO MOTION, INC	0x000310	2700	0x2000	0x09	0x01
MICRO MOTION, INC	0x000310	5700	0x5700	0x01	0x01
MICRO MOTION, INC	0x000310	5700	0x5700	0x01	0x02
Dandong TOP Electronics Instrument	0x000313	LEVEL Meter	0x0002	0x01	0x01
Dandong TOP Electronics Instrument	0x000313	FLOW Meter	0x0003	0x01	0x01
Dandong TOP Electronics Instrument	0x000313	DDTOP-FT	0x0004	0x01	0x01
Dandong TOP Electronics Instrument	0x000313	DDTOP-LT	0x0005	0x01	0x01
ABB Instrumentation	0x000320	600T_EN PRESSURE FAMILY	0x0002	0x02	0x02
ABB Instrumentation	0x000320	2600T_HI Pressure Series	0x0004	0x01	0x01
ABB Instrumentation	0x000320	2600T_HI Pressure Series	0x0004	0x02	0x01
ABB Instrumentation	0x000320	264IB	0x0006	0x01	0x01
ABB Instrumentation	0x000320	266 P-dP	0x0007	0x01	0x01
ABB Instrumentation	0x000320	266 P-dP	0x0007	0x01	0x02
ABB Instrumentation	0x000320	266 P-dP	0x0007	0x01	0x03
ABB Instrumentation	0x000320	266 P-dP	0x0007	0x02	0x01
ABB Instrumentation	0x000320	266 P-dP	0x0007	0x02	0x02
ABB Instrumentation	0x000320	266 P-dP	0x0007	0x02	0x03
ABB Instrumentation	0x000320	266 P-dP	0x0007	0x02	0x04
ABB Instrumentation	0x000320	JDF300	0x0008	0x01	0x01
ABB Instrumentation	0x000320	VT1000	0x0014	0x01	0x03
ABB Instrumentation	0x000320	TRIO-WIRL V_4000/S_4000	0x0015	0x01	0x01

Foundation FieldBus (FF) DD Library

ABB Instrumentation	0x000320	TRIO-WIRL V_4000/S_4000	0x0015	0x01	0x02
ABB Instrumentation	0x000320	TRIO-WIRL V_4000/S_4000	0x0015	0x02	0x01
ABB Instrumentation	0x000320	XE4000	0x0016	0x01	0x02
ABB Instrumentation	0x000320	XE4000	0x0016	0x02	0x01
ABB Instrumentation	0x000320	XE4000	0x0016	0x02	0x02
ABB Instrumentation	0x000320	FSM4000 Magmeter Series	0x0017	0x01	0x01
ABB Instrumentation	0x000320	FSM4000 Magmeter Series	0x0017	0x02	0x01
ABB Instrumentation	0x000320	TRIO-MASS FCM2000	0x0018	0x01	0x01
ABB Instrumentation	0x000320	TRIO-MASS FCM2000	0x0018	0x01	0x02
ABB Instrumentation	0x000320	TF02 TEMPERATURE FAMILY	0x001E	0x01	0x01
ABB Instrumentation	0x000320	TTX300	0x001F	0x01	0x01
ABB Instrumentation	0x000320	Link Master Device	0x0028	0x01	0x01
ABB Instrumentation	0x000320	Link Master Device	0x0028	0x02	0x01
ABB Instrumentation	0x000320	ABB TB82PH FF	0x0050	0x01	0x01
ABB Instrumentation	0x000320	ABB TB82PH FF	0x0050	0x02	0x01
ABB Instrumentation	0x000320	ABB TB82EC FF	0x0051	0x01	0x01
ABB Instrumentation	0x000320	TB82TE	0x0052	0x01	0x01
ABB Instrumentation	0x000320	TB82TC	0x0053	0x01	0x01
ABB Instrumentation	0x000320	AWT210FF	0x0054	0x01	0x01
ABB Instrumentation	0x000320	2000T	0x0089	0x01	0x01
ABB Instrumentation	0x000320	2000T	0x0089	0x02	0x01
ABB Instrumentation	0x000320	Link Master Device	0x008A	0x02	0x01
ABB Instrumentation	0x000320	266 MV	0x008E	0x01	0x01
ABB Instrumentation	0x000320	LMT100_LMT200	0x0096	0x01	0x01
ABB Instrumentation	0x000320	FEX300/FEX500	0x0124	0x01	0x01
ABB Instrumentation	0x000320	FEX300/FEX500	0x0124	0x01	0x02
ABB Instrumentation	0x000320	Flow Meter VT5-FF	0x012C	0x01	0x01
ABB Instrumentation	0x000320	Flow Meter VT5-FF	0x012C	0x02	0x01
Power-Genex Ltd.	0x000346	Smart Valve Positioner	0x0001	0x01	0x01
Power-Genex Ltd.	0x000346	Smart Valve Positioner	0x0001	0x01	0x02
Tianjin Sure Instrument	0x000365	LDG FF Series	0x0101	0x01	0x01
OVAL Corporation	0x00043E	EX DELTA	0x0065	0x01	0x01
OVAL Corporation	0x00043E	EX DELTA	0x0065	0x01	0x02
OVAL Corporation	0x00043E	EX DELTA	0x0065	0x02	0x01

Foundation FieldBus (FF) DD Library

OVAL Corporation	0x00043E	EX DELTA	0x0075	0x01	0x01
OVAL Corporation	0x00043E	Oval ALTIMASS	0x0DD9	0x01	0x01
OVAL Corporation	0x00043E	ULTRAmassMKII	0x24B9	0x01	0x01
OVAL Corporation	0x00043E	ULTRAmassMKII	0x24B9	0x02	0x01
Ohmart	0x000457	Fieldbus Nuclear Level	0x0003	0x01	0x01
Ohmart	0x000457	Fieldbus Nuclear Level	0x0003	0x03	0x01
Ohmart	0x000457	Fieldbus Nuclear Level	0x0003	0x03	0x02
Ohmart	0x000457	Fieldbus Density	0x0004	0x03	0x02
AtomHorizon Electric	0x000666	AH-TMFA	0x0001	0x01	0x01
AtomHorizon Electric	0x000666	AH-GWR	0x0002	0x01	0x01
Softing AG	0x0006B0	IPT-1x-4	0x00EC	0x03	0x01
Softing AG	0x0006B0	IPT-2x, CPT-2x FF	0x0F93	0x03	0x02
Softing AG	0x0006B0	DPT-20 FF	0x1148	0x03	0x01
Softing AG	0x0006B0	T53.10	0x5310	0x01	0x01
Softing AG	0x0007B0	TFZ Foundation Fieldbus Temperature Transmitter	0x0001	0x01	0x01
PR Electronics A/S	0x0007D0	PRetop 5350 FF	0x0080	0x01	0x01
PR Electronics A/S	0x0007D0	PRetop 5350 FF	0x0080	0x02	0x01
PR Electronics A/S	0x0007D0	PRetop 5350 FF	0x0080	0x02	0x02
PR Electronics A/S	0x0007D0	PRetrans 6350	0x0081	0x01	0x01
PR Electronics A/S	0x0007D0	PRetrans 6350	0x0081	0x01	0x02
PR Electronics A/S	0x0007D0	PRetrans 6350	0x0081	0x01	0x03
Kaifeng Instrument Co., Ltd.	0x000858	AMH-FF	0x0001	0x01	0x01
Kaifeng Instrument Co., Ltd.	0x000858	MF-FF	0x0002	0x01	0x01
SUPCON	0x000888	CXT	0x0004	0x01	0x01
SUPCON	0x000888	CXT	0x0004	0x02	0x01
SUPCON	0x000888	CVP2000	0x0006	0x01	0x01
DET-TRONICS	0x0008F0	UD10	0x0001	0x01	0x01
KOSO America - REXA	0x00094B	XPAC_Actuator	0x0001	0x01	0x01
KOSO America - REXA	0x00094B	XPAC_Actuator	0x0001	0x02	0x01
Softing	0x000A1C	MPP	0x00CA	0x01	0x01
Softing	0x000A1C	MTP	0x00CB	0x01	0x01
Softing	0x000A1C	Pressure TB-Interface	0x1000	0x01	0x01
Softing	0x000A1C	Temperature TB-Interface	0x2000	0x01	0x01
BONRAY	0x000DDF	BD_BJ	0x0001	0x01	0x01

Foundation FieldBus (FF) DD Library

Softing	0x000E05	NDX	0x00EA	0x01	0x01
Softing	0x000E05	ND800FF	0x0320	0x03	0x01
Softing	0x000E05	Metso Application	0x2328	0x01	0x01
Softing	0x000E05	Metso Application	0x2328	0x02	0x01
Softing	0x000E05	Metso Application	0x2328	0x03	0x01
Softing	0x000E05	Metso Application	0x2328	0x03	0x02
Softing	0x000E05	Metso Application	0x2328	0x04	0x01
Softing	0x000E05	Metso Application	0x2328	0x05	0x01
Softing	0x000E05	Metso Application	0x2328	0x05	0x02
Softing	0x000E05	Metso Application	0x2328	0x05	0x03
Softing	0x000E05	Metso Application	0x2328	0x06	0x01
Softing	0x000E05	VG9000F valve controller	0x2329	0x01	0x07
Softing	0x000E05	VG9000F valve controller	0x2329	0x02	0x01
Softing	0x000E05	VG9000F valve controller	0x2329	0x03	0x01
Softing	0x000E05	VG9000F valve controller	0x2329	0x03	0x02
Softing	0x000E05	Local Control Panel	0x232A	0x01	0x01
Beck, Harold and Sons	0x001000	BECK_DCM	0x0001	0x01	0x01
Rosemount Inc.	0x001151	644	0x0644	0x01	0x01
Rosemount Inc.	0x001151	644	0x0644	0x01	0x05
Rosemount Inc.	0x001151	644	0x0644	0x01	0x07
Rosemount Inc.	0x001151	644	0x0644	0x02	0x01
Rosemount Inc.	0x001151	752	0x0752	0x02	0x01
Rosemount Inc.	0x001151	752	0x0752	0x02	0x05
Rosemount Inc.	0x001151	752	0x0752	0x03	0x01
Rosemount Inc.	0x001151	752	0x0752	0x04	0x01
Rosemount Inc.	0x001151	848	0x0848	0x04	0x04
Rosemount Inc.	0x001151	848	0x0848	0x05	0x04
Rosemount Inc.	0x001151	848	0x0848	0x05	0x09
Rosemount Inc.	0x001151	848	0x0848	0x05	0x0B
Rosemount Inc.	0x001151	848	0x0848	0x06	0x01
Rosemount Inc.	0x001151	848	0x0848	0x07	0x01
Rosemount Inc.	0x001151	848	0x0848	0x07	0x03
Rosemount Inc.	0x001151	848	0x0848	0x07	0x07
Rosemount Inc.	0x001151	848	0x0848	0x08	0x01

Foundation FieldBus (FF) DD Library

Rosemount Inc.	0x001151	848	0x0848	0x08	0x03
Rosemount Inc.	0x001151	2051	0x2051	0x01	0x01
Rosemount Inc.	0x001151	2051	0x2051	0x02	0x01
Rosemount Inc.	0x001151	2088	0x2088	0x01	0x01
Rosemount Inc.	0x001151	2230	0x2230	0x03	0x01
Rosemount Inc.	0x001151	2230	0x2230	0x03	0x03
Rosemount Inc.	0x001151	2240	0x2240	0x02	0x01
Rosemount Inc.	0x001151	2240	0x2240	0x03	0x01
Rosemount Inc.	0x001151	3051	0x3051	0x07	0x02
Rosemount Inc.	0x001151	3051	0x3051	0x07	0x03
Rosemount Inc.	0x001151	3051	0x3051	0x08	0x01
Rosemount Inc.	0x001151	3051	0x3051	0x14	0x01
Rosemount Inc.	0x001151	3051	0x3051	0x14	0x03
Rosemount Inc.	0x001151	3051	0x3051	0x16	0x01
Rosemount Inc.	0x001151	3051	0x3051	0x17	0x03
Rosemount Inc.	0x001151	3051	0x3051	0x17	0x05
Rosemount Inc.	0x001151	3051	0x3051	0x17	0x07
Rosemount Inc.	0x001151	3051	0x3051	0x17	0x11
Rosemount Inc.	0x001151	3051	0x3051	0x18	0x01
Rosemount Inc.	0x001151	3095	0x3095	0x01	0x01
Rosemount Inc.	0x001151	3095	0x3095	0x01	0x03
Rosemount Inc.	0x001151	3144	0x3144	0x01	0x01
Rosemount Inc.	0x001151	3144	0x3144	0x01	0x05
Rosemount Inc.	0x001151	3144	0x3144	0x02	0x01
Rosemount Inc.	0x001151	3144	0x3144	0x03	0x01
Rosemount Inc.	0x001151	3144	0x3144	0x03	0x03
Rosemount Inc.	0x001151	3144	0x3144	0x04	0x01
Rosemount Inc.	0x001151	3051SMV	0x3151	0x01	0x01
Rosemount Inc.	0x001151	3244	0x3244	0x04	0x01
Rosemount Inc.	0x001151	3244	0x3244	0x05	0x01
Rosemount Inc.	0x001151	3900	0x3900	0x01	0x01
Rosemount Inc.	0x001151	5300	0x5300	0x01	0x01
Rosemount Inc.	0x001151	5300	0x5300	0x01	0x03
Rosemount Inc.	0x001151	5300	0x5300	0x01	0x07

Foundation FieldBus (FF) DD Library

Rosemount Inc.	0x001151	5300	0x5300	0x02	0x01
Rosemount Inc.	0x001151	5300	0x5300	0x02	0x03
Rosemount Inc.	0x001151	5300	0x5300	0x03	0x01
Rosemount Inc.	0x001151	5300	0x5300	0x03	0x03
Rosemount Inc.	0x001151	5300	0x5300	0x04	0x01
Rosemount Inc.	0x001151	5300	0x5300	0x04	0x03
Rosemount Inc.	0x001151	5300	0x5300	0x04	0x05
Rosemount Inc.	0x001151	5400	0x5400	0x01	0x01
Rosemount Inc.	0x001151	5400	0x5400	0x02	0x01
Rosemount Inc.	0x001151	5400	0x5400	0x02	0x03
Rosemount Inc.	0x001151	5400	0x5400	0x03	0x01
Rosemount Inc.	0x001151	5400	0x5400	0x03	0x05
Rosemount Inc.	0x001151	5400	0x5400	0x04	0x01
Rosemount Inc.	0x001151	5400	0x5400	0x04	0x03
Rosemount Inc.	0x001151	5408	0x5408	0x01	0x01
Rosemount Inc.	0x001151	5408	0x5408	0x01	0x03
Rosemount Inc.	0x001151	5600	0x5600	0x01	0x01
Rosemount Inc.	0x001151	5600	0x5600	0x01	0x03
Rosemount Inc.	0x001151	5600	0x5600	0x02	0x01
Rosemount Inc.	0x001151	5900	0x5900	0x02	0x01
Rosemount Inc.	0x001151	5900	0x5900	0x03	0x01
Rosemount Inc.	0x001151	848L	0x848D	0x01	0x01
Rosemount Inc.	0x001151	848L	0x848D	0x01	0x05
Rosemount Inc.	0x001151	8732	0x8732	0x01	0x01
Rosemount Inc.	0x001151	8732	0x8732	0x01	0x03
Rosemount Inc.	0x001151	8732	0x8732	0x02	0x01
Rosemount Inc.	0x001151	8732	0x8732	0x03	0x01
Rosemount Inc.	0x001151	8742	0x8742	0x04	0x01
Rosemount Inc.	0x001151	8742	0x8742	0x05	0x01
Rosemount Inc.	0x001151	8800	0x8800	0x04	0x01
Rosemount Inc.	0x001151	8800	0x8800	0x05	0x01
Rosemount Inc.	0x001151	8800	0x8800	0x05	0x02
Rosemount Inc.	0x001151	8800	0x8800	0x06	0x01
Rosemount Inc.	0x001151	8800	0x8800	0x06	0x03

Foundation FieldBus (FF) DD Library

Rosemount Inc.	0x001151	8800	0x8800	0x07	0x01
Rosemount Inc.	0x001151	8800	0x8800	0x09	0x01
Rosemount Inc.	0x001151	8800	0x8800	0x0A	0x01
Walsn Enterprises Ltd.	0x0017C9	CMF FF series	0x0001	0x01	0x01
Hawk Instruments	0x001988	Hawk Level	0x0001	0x01	0x01
Hach Company	0x001D6D	SI 792XP-FF	0x0064	0x01	0x01
Hach Company	0x001D6D	SI 792XC-FF	0x0065	0x01	0x01
Hach Company	0x001D6D	SI 792XT-FF	0x0066	0x01	0x01
Hach Company	0x001D6D	SI 792XE-FF	0x0067	0x01	0x01
Hach Company	0x001D6D	SI 792XD-FF	0x0068	0x01	0x01
EIM CONTROLS	0x002000	EA00	0xEA00	0x01	0x01
EIM CONTROLS	0x002000	ED00	0xED00	0x01	0x01
EIM CONTROLS	0x002000	DCM-FF	0xEDC2	0x01	0x01
EIM CONTROLS	0x002000	DCM-FF	0xEDC2	0x01	0x02
EIM CONTROLS	0x002000	DCM-FF	0xEDC2	0x02	0x01
Softing	0x0021C3	FD-MIB	0x21C3	0x01	0x01
Softing	0x0021C3	FD-MIB	0x21C3	0x02	0x02
Softing	0x0021C3	FD-MIB	0x21C3	0x04	0x01
Beijing Huakong Technology Co.	0x0022B8	HK-F102TT	0x5454	0x01	0x01
Softing	0x002B72	iTrapSensor	0x0001	0x01	0x01
HMS	0x003000	ABX-DP-FF	0x0001	0x01	0x01
LBernard	0x004000	Actuator	0x0001	0x01	0x01
LBernard	0x004000	Intelli+ Actuator ITK6	0x0002	0x01	0x01
LBernard	0x004000	Intelli+ Actuator ITK6	0x0002	0x01	0x02
LBernard	0x004000	Intelli+ Actuator ITK6	0x0002	0x01	0x03
Softing AG	0x004241	BEKA Fieldbus Indicator	0x0414	0x01	0x01
Softing AG	0x004241	BEKA Fieldbus Indicator	0x0414	0x02	0x01
Softing AG	0x004241	BEKA FF 8-Variable Indicator	0x0444	0x01	0x01
Softing AG	0x004241	BEKA Fieldbus Display	0x0488	0x01	0x01
Softing AG	0x004241	BEKA Fieldbus Display	0x0488	0x01	0x02
Softing AG	0x004241	BEKA Fieldbus Display	0x0488	0x02	0x01
Softing AG	0x004241	BEKA Fieldbus Display	0x0488	0x02	0x02
Softing AG	0x004241	BEKA Fieldbus Display	0x0488	0x03	0x01
ENVISION	0x004549	CELL DENSITY	0x0101	0x01	0x01

Foundation FieldBus (FF) DD Library

FI	0x004649	AmetekFFGtwy	0x0064	0x01	0x01
GE INFRASTRUCTURE	0x004745	FLOWMETER	0x0001	0x01	0x01
GE INFRASTRUCTURE	0x004745	FLOWMETER	0x0001	0x03	0x01
GE INFRASTRUCTURE	0x004745	FLOWMETER	0x0001	0x04	0x01
GE INFRASTRUCTURE	0x004745	XGM Gas Flow Transmitter	0x0002	0x01	0x01
GE INFRASTRUCTURE	0x004745	XGM Gas Flow Transmitter	0x0002	0x02	0x01
GE INFRASTRUCTURE	0x004745	XGM Gas Flow Transmitter	0x0002	0x02	0x04
GE INFRASTRUCTURE	0x004745	XGM Gas Flow Transmitter	0x0002	0x02	0x06
GE INFRASTRUCTURE	0x004745	XGM Gas Flow Transmitter	0x0002	0x03	0x01
GE INFRASTRUCTURE	0x004745	GE Measurement & Control XMT910	0x0007	0x01	0x01
GE INFRASTRUCTURE	0x004745	SVi2FF Positioner	0x0008	0x01	0x01
GE INFRASTRUCTURE	0x004745	SVi2FF Positioner	0x0008	0x01	0x02
GE INFRASTRUCTURE	0x004745	SVi2FF Positioner	0x0008	0x01	0x03
GE INFRASTRUCTURE	0x004745	SVi2FF Positioner	0x0008	0x02	0x02
GE INFRASTRUCTURE	0x004745	SVi2FF Positioner	0x0008	0x02	0x03
GE INFRASTRUCTURE	0x004745	SVi2FF Positioner	0x0008	0x02	0x04
GE INFRASTRUCTURE	0x004745	GE Measurement & Control XMT910	0x0010	0x01	0x01
GE INFRASTRUCTURE	0x004745	GE Measurement & Control XMT910	0x0010	0x01	0x02
YEPEF	0x005000	2SA FF	0x0001	0x01	0x01
Fisher Controls	0x005100	3020	0x3020	0x01	0x01
Fisher Controls	0x005100	3020	0x3020	0x01	0x03
Fisher Controls	0x005100	3020	0x3020	0x01	0x05
Fisher Controls	0x005100	DVC6000f	0x4601	0x01	0x01
Fisher Controls	0x005100	DVC6000f	0x4601	0x01	0x02
Fisher Controls	0x005100	DVC6000f	0x4601	0x01	0x03
Fisher Controls	0x005100	DVC6000f	0x4601	0x01	0x04
Fisher Controls	0x005100	DVC6000f	0x4601	0x01	0x06
Fisher Controls	0x005100	DVC6200f/DVC6000f	0x4602	0x02	0x03
Fisher Controls	0x005100	DVC6200f/DVC6000f	0x4602	0x03	0x01
Fisher Controls	0x005100	DVC6200f/DVC6000f	0x4602	0x03	0x03
Fisher Controls	0x005100	DVC6200f/DVC6000f	0x4602	0x04	0x01
Fisher Controls	0x005100	DVC6200f/DVC6000f	0x4602	0x04	0x03
Fisher Controls	0x005100	DVC 5000f	0x5420	0x08	0x03
Fisher Controls	0x005100	DVC 5000f	0x5420	0x09	0x03

Foundation FieldBus (FF) DD Library

Fisher Controls	0x005100	DVC 5000f	0x5900	0x08	0x03
WECAN	0x005354	Wecan SST Pressure Transmitter	0x0001	0x01	0x01
BALDOTA CONTROL	0x005500	TLK-TT306F	0x0001	0x01	0x01
BALDOTA CONTROL	0x005500	TLK-TT305F	0x0002	0x01	0x01
Welltech Automation	0x005754	WT-XE4000 Magmeter Series	0x0016	0x01	0x01
Welltech Automation	0x005754	Welltech WT3600	0x0080	0x01	0x01
StoneL Corporation, Softing AG	0x005774	StoneL FF VCT	0x0051	0x01	0x01
StoneL Corporation, Softing AG	0x005774	StoneL FF VCT	0x0051	0x02	0x01
StoneL Corporation, Softing AG	0x005774	StoneL FF I/O Module	0x0052	0x01	0x01
StoneL Corporation, Softing AG	0x005774	StoneL FF I/O Module	0x0052	0x02	0x01
StoneL Corporation, Softing AG	0x005774	StoneL FF I/O Module	0x00F2	0x01	0x01
StoneL Corporation, Softing AG	0x005774	StoneL FF I/O Module	0x00F2	0x02	0x01
FINT	0x00A000	Actuator	0x0008	0x01	0x01
FINT	0x00A000	LEVEL RADAR DEVICE	0x0010	0x01	0x01
FINT	0x00A000	LEVEL TDR DEVICE	0x0011	0x01	0x01
FINT	0x00A000	FF_MODBUS_4AI	0x0013	0x01	0x01
FINT	0x00A000	FF_MODBUS_4AI	0x0013	0x02	0x01
FINT	0x00A000	FF_4AI_HRT	0x0014	0x02	0x01
FINT	0x00A000	T710_1190_1_FFM	0x0A06	0x02	0x01
FINT	0x00A000	T710_1190_1_FFM	0x0A06	0x02	0x02
Berthold Technologies	0x00A1FF	BERTHOLD Uni-Probe LB49x	0x007D	0x01	0x01
Berthold Technologies	0x00A1FF	BERTHOLD Uni-Probe LB49x	0x007D	0x01	0x02
Berthold Technologies	0x00A1FF	BERTHOLD Uni-Probe LB49x	0x007D	0x02	0x01
Berthold Technologies	0x00A1FF	BERTHOLD Uni-Probe LB49x	0x007D	0x02	0x02
Berthold Technologies	0x00A1FF	BERTHOLD Uni-Probe LB49x	0x007F	0x01	0x01
Berthold Technologies	0x00A1FF	BERTHOLD Uni-Probe LB49x	0x007F	0x01	0x02
Berthold Technologies	0x00A1FF	BERTHOLD Uni-Probe LB49x	0x007F	0x02	0x01
Berthold Technologies	0x00A1FF	BERTHOLD Uni-Probe LB49x	0x007F	0x02	0x02
Softing	0x00E099	SAMSON Positioner 3787	0x0001	0x02	0x01
Softing	0x00E099	Positioner 373X-5	0x0002	0x01	0x01
Softing	0x00E099	Positioner 373X-5	0x0002	0x02	0x01
Softing	0x00E099	Positioner 373X-5	0x0002	0x03	0x01
Softing	0x00E099	Electronic limit switch 3738-50	0x0003	0x01	0x01
SPIRAX SARCO	0x00F302	SP302	0x0006	0x07	0x01

Foundation FieldBus (FF) DD Library

RotorK	0x00FF01	FF01	0x0001	0x02	0x01
RotorK	0x00FF01	Actuator	0x0002	0x01	0x01
RotorK	0x00FF01	Actuator	0x0002	0x01	0x02
RotorK	0x00FF01	Actuator	0x0002	0x02	0x01
RotorK	0x00FF01	Valve Actuator	0x0003	0x01	0x01
Softing	0x012FD1	YT-2500 Smart Positioner	0x0001	0x01	0x01
Softing	0x012FD1	Positioner	0x0009	0x01	0x01
Softing	0x012FD1	Positioner	0x0009	0x01	0x02
Vautomat	0x015F34	VAUTOMAT 401E-1	0x401E	0x01	0x01
Softing AG	0x01B20B	FBK2 FFeasy-HART	0x0070	0x01	0x01
Fluid Components Intl	0x01FC49	FCI ST100	0x0001	0x01	0x01
SMC Corporation	0x083000	IP8X01_FF	0x0001	0x01	0x01
Softing	0x0A01FF	AUMATIC AC 01.2 / ACExC 01.2 FF H1	0x0001	0x01	0x01
Softing	0x0A01FF	AUMATIC AC 01.2 / ACExC 01.2 FF H1	0x0001	0x02	0x01
Softing	0x0A01FF	AUMATIC FF H1	0x01F8	0x01	0x01
Orange Instrument	0x0A4383	EX210-FF	0xE210	0x01	0x01
Orange Instrument	0x0A4383	IS210F_FISCO	0xF210	0x01	0x01
EL-O-MATIC BV	0x0B87A3	990	0x0990	0x04	0x01
EL-O-MATIC BV	0x0B87A3	7556	0x22C0	0x04	0x01
EL-O-MATIC BV	0x0B87A3	7556	0x22C0	0x05	0x01
EL-O-MATIC BV	0x0B87A3	7360	0x7360	0x04	0x01
EL-O-MATIC BV	0x0B87A3	8000	0x8000	0x04	0x01
EL-O-MATIC BV	0x0B87A3	A2C0	0xA2C0	0x04	0x01
EL-O-MATIC BV	0x0B87A3	DD30	0xDD30	0x04	0x01
EL-O-MATIC BV	0x0B87A3	DD30	0xDD30	0x05	0x01
EL-O-MATIC BV	0x0B87A3	F800	0xF800	0x04	0x01
MTS Sensors	0x0BDE31	MTS_LEVELPLUS_MG	0x0001	0x01	0x01
MTL	0x0BE0EC	F809F	0x0001	0x01	0x01
MTL	0x0BE0EC	F809F	0x0001	0x01	0x02
MTL	0x0BE0EC	F809F	0x0001	0x02	0x01
MTL	0x0BE0EC	F809F	0x0001	0x02	0x04
MTL	0x0BE0EC	F809F	0x0001	0x03	0x01
MTL	0x0BE0EC	9331	0x9331	0x01	0x01
Cidra Corporation	0x0C1DC0	SONARtrac	0x0001	0x01	0x01

Foundation FieldBus (FF) DD Library

Cidra Corporation	0x0C1DC0	SONARtrac	0x0001	0x02	0x01
Yamatake Corporation	0x0DFC96	MagneW	0x0001	0x02	0x01
Yamatake Corporation	0x0DFC96	DSTJ	0x0103	0x01	0x01
Yamatake Corporation	0x0DFC96	DSTJ	0x0103	0x01	0x03
Yamatake Corporation	0x0DFC96	AVP	0x0203	0x01	0x01
Yamatake Corporation	0x0DFC96	AVP	0x0203	0x02	0x01
Yamatake Corporation	0x0DFC96	DSTJ	0x0401	0x01	0x01
Yamatake Corporation	0x0DFC96	MagneW HENRI	0x0C01	0x01	0x01
Yamatake Corporation	0x0DFC96	AVP	0x1101	0x02	0x01
Yamatake Corporation	0x0DFC96	DSTJ	0x1203	0x01	0x04
Yamatake Corporation	0x0DFC96	YA-LMC-11	0x1501	0x01	0x01
Yamatake Corporation	0x0DFC96	YA-LMC-11	0x1501	0x01	0x02
Yamatake Corporation	0x0DFC96	YA-LMC-11	0x1501	0x01	0x03
Yamatake Corporation	0x0DFC96	YA-LMC-11	0x1601	0x01	0x01
Yamatake Corporation	0x0DFC96	YA-LMC-11	0x1601	0x01	0x02
Yamatake Corporation	0x0DFC96	YA-LMC-11	0x1601	0x01	0x03
Yamatake Corporation	0x0DFC96	YA-LMC-11	0x1701	0x01	0x01
Yamatake Corporation	0x0DFC96	YA-LMC-11	0x1701	0x01	0x02
Yamatake Corporation	0x0DFC96	YA-LMC-11	0x1701	0x01	0x03
Yamatake Corporation	0x0DFC96	YA-LMC-11	0x1701	0x01	0x04
Yamatake Corporation	0x0DFC96	ATT085	0x1801	0x02	0x03
Yamatake Corporation	0x0DFC96	SLD	0x2001	0x01	0x01
Rocksensor	0x1060F5	RP1000 FF Pressure Transmitter	0xE3C4	0x01	0x01
Softing	0x10A1C0	FST4000	0x0001	0x05	0x01
Softing	0x10A1C0	FST4000	0x0002	0x03	0x01
Softing	0x10A1C0	FST4000	0x0002	0x04	0x01
Softing	0x10A1C0	NLZ	0x0101	0x05	0x01
Softing	0x10A1C0	AM	0x0201	0x05	0x01
NOAH_ACTUATION_CO_Ltd	0x10FF01	MA_ACTUATOR	0x0001	0x01	0x01
NOAH_ACTUATION_CO_Ltd	0x10FF01	NA_ACTUATOR	0x0002	0x01	0x01
ShouKeShiHua	0x123456	DMF-1 Series	0x0001	0x01	0x01
Softing AG	0x1E6D11	FBK2 FFeasy-Modbus	0x0084	0x01	0x01
Softing AG	0x1E6D11	FBK2 FFeasy-Modbus	0x0084	0x02	0x01
Softing AG	0x1E6D11	FBK2 FFeasy-HART	0x0085	0x01	0x01

Foundation FieldBus (FF) DD Library

Softing AG	0x1E6D11	FBK2 FFeasy-HART	0x0085	0x02	0x01
Softing AG	0x1E6D11	CS START HART	0x0320	0x05	0x01
Softing AG	0x1E6D11	CS START HART	0x0320	0x06	0x01
Softing AG	0x1E6D11	FG100 FF_M FBLK IFC	0x7C00	0x01	0x01
Ronan Engineering	0x31FF52	Ronan Density Gage	0x0001	0x01	0x01
Ronan Engineering	0x31FF52	Ronan Level Gage	0x0002	0x01	0x01
Ronan Engineering	0x31FF52	X96S Weight Scale	0x0003	0x01	0x01
Ronan Engineering	0x31FF52	X96S LVDC Gage	0x0004	0x01	0x01
Ronan Engineering	0x31FF52	X96S Mass Flow	0x0005	0x01	0x01
Foxboro	0x385884	RTT-25 Fieldbus	0x0034	0x01	0x01
Foxboro	0x385884	RTT-25 Fieldbus	0x0034	0x02	0x01
Foxboro	0x385884	RTT-25 Fieldbus	0x0034	0x03	0x01
Foxboro	0x385884	RTT25 Fieldbus	0x0035	0x02	0x01
Foxboro	0x385884	RTT25 Fieldbus	0x0035	0x03	0x01
Foxboro	0x385884	RTT15-F	0x1036	0x01	0x01
Foxboro	0x385884	SRD991	0x2401	0x04	0x01
Foxboro	0x385884	SRD991	0x2401	0x09	0x02
Foxboro	0x385884	SRD991	0x2401	0x10	0x01
Foxboro	0x385884	SRD991	0x2401	0x12	0x01
Foxboro	0x385884	SRD960	0x2481	0x09	0x02
Foxboro	0x385884	SRD960	0x2481	0x10	0x01
Foxboro	0x385884	SRD960	0x2481	0x12	0x01
Foxboro	0x385884	240FF	0x2506	0x01	0x01
Foxboro	0x385884	240FF	0x2506	0x08	0x01
Foxboro	0x385884	M&I Device	0xBA2E	0x14	0x01
Foxboro	0x385884	M&I Device	0xBA2E	0x15	0x01
Foxboro	0x385884	M&I Device	0xBA2F	0x05	0x01
Foxboro	0x385884	M&I Device	0xBA2F	0x10	0x01
Foxboro	0x385884	M&I Device	0xBA30	0x15	0x01
Foxboro	0x385884	M&I Device	0xBA30	0x16	0x01
Foxboro	0x385884	M&I Device	0xBA30	0x17	0x01
Foxboro	0x385884	M&I Device	0xBA30	0x20	0x01
Foxboro	0x385884	M&I Device	0xBA30	0x30	0x01
Foxboro	0x385884	M&I Device	0xBA30	0x32	0x01

Foundation FieldBus (FF) DD Library

Foxboro	0x385884	M&I Device	0xBA30	0x32	0x02
Foxboro	0x385884	Schneider Electric Pressure	0xBA40	0x01	0x01
Foxboro	0x385884	Schneider Electric Pressure	0xBA40	0x02	0x01
Foxboro	0x385884	Model IMT25 Magnetic Flowmeter	0xBC29	0x01	0x01
Foxboro	0x385884	Model IMT25 Magnetic Flowmeter	0xBC29	0x02	0x01
Foxboro	0x385884	Model 83 Vortex	0xBD33	0x01	0x01
Foxboro	0x385884	Model 83 Vortex	0xBD33	0x02	0x02
Foxboro	0x385884	Model 83 Vortex	0xBD33	0x03	0x01
Foxboro	0x385884	RTT30	0xC034	0x02	0x01
Foxboro	0x385884	RTT30	0xC034	0x02	0x02
Foxboro	0x385884	RTT80	0xC035	0x01	0x04
Foxboro	0x385884	RTT80	0xC035	0x02	0x01
Foxboro	0x385884	RTT80	0xC035	0x02	0x02
Foxboro	0x385884	RTT80	0xC035	0x02	0x03
Foxboro	0x385884	RTT80	0xC035	0x02	0x04
Foxboro	0x385884	LR01	0xC401	0x01	0x01
Foxboro	0x385884	LG01	0xC481	0x01	0x01
Foxboro	0x385884	CFT34A	0xC801	0x01	0x01
Foxboro	0x385884	IMT31A	0xCC29	0x01	0x01
Foxboro	0x385884	IMT33A	0xCD29	0x01	0x01
Limitorque Corporation	0x385885	Lmtrq_Actuator	0x4D58	0x01	0x01
Limitorque Corporation	0x385885	Lmtrq_Actuator	0x4D58	0x01	0x02
optek-danulat GmbH	0x4000FF	C_HC4xxx / C8xxx family	0x0100	0x01	0x01
ASCO Controls	0x41434C	4449	0x4449	0x01	0x01
Biffi	0x424946	Biffi FF 2000 v4	0x0001	0x01	0x01
Biffi	0x424946	Biffi FF 2000 v4	0x0001	0x02	0x01
Biffi	0x424946	Biffi FF 2000 v4	0x0001	0x03	0x01
Biffi	0x424946	Biffi_FO2_FF	0x0200	0x01	0x04
Biffi	0x424946	Biffi_FO2_FF	0x0200	0x01	0x06
Softing AG	0x43414D	FBK2 FFeasy-Modbus	0x0001	0x01	0x01
Softing AG	0x43414D	FBK2 FFeasy-Modbus	0x0001	0x02	0x01
CSI	0x435349	9210	0x9210	0x01	0x01
CSI	0x435349	9210	0x9210	0x02	0x01
CSI	0x435349	9210	0x9210	0x02	0x0B

Foundation FieldBus (FF) DD Library

CSI	0x435349	9210	0x9210	0x03	0x07
Duon System Co., Ltd.	0x445343	APT-3500	0x0010	0x01	0x01
Duon System Co., Ltd.	0x445343	Test	0x2300	0x01	0x01
Dresser Valve Division	0x445644	FVP	0x0001	0x03	0x01
Dresser Valve Division	0x445644	FVP	0x0001	0x03	0x03
Dresser Valve Division	0x445644	FVP	0x0001	0x03	0x04
Dresser Valve Division	0x445644	FVP	0x0001	0x03	0x06
Dresser Valve Division	0x445644	FVP	0x0001	0x04	0x01
Dresser Valve Division	0x445644	FVP	0x0001	0x05	0x01
Dresser Valve Division	0x445644	FVP (Software Download)	0x0007	0x01	0x01
Dresser Valve Division	0x445644	FVP (Software Download)	0x0007	0x01	0x05
Dresser Valve Division	0x445644	FVP (Software Download)	0x0007	0x02	0x01
Dresser Valve Division	0x445644	FVP (Software Download)	0x0007	0x02	0x02
Dresser Valve Division	0x445644	FVP (Software Download)	0x0007	0x03	0x01
Dresser Valve Division	0x445644	SVi2FF Positioner	0x0008	0x03	0x01
Dresser Valve Division	0x445644	SVi2FF Positioner	0x0008	0x03	0x02
Softing AG	0x44594E	FFX Foundation Fieldbus Pressure Transmitter	0x3031	0x01	0x01
Endress+Hauser GmbH	0x452B48	Cerabar S	0x1007	0x02	0x01
Endress+Hauser GmbH	0x452B48	Cerabar S	0x1007	0x02	0x03
Endress+Hauser GmbH	0x452B48	Cerabar S	0x1007	0x05	0x01
Endress+Hauser GmbH	0x452B48	Cerabar S	0x1007	0x06	0x01
Endress+Hauser GmbH	0x452B48	Cerabar S	0x1007	0x06	0x03
Endress+Hauser GmbH	0x452B48	Cerabar S	0x1007	0x07	0x01
Endress+Hauser GmbH	0x452B48	Cerabar S	0x1007	0x07	0x02
Endress+Hauser GmbH	0x452B48	Deltabar S	0x1009	0x02	0x01
Endress+Hauser GmbH	0x452B48	Deltabar S	0x1009	0x02	0x03
Endress+Hauser GmbH	0x452B48	Deltabar S	0x1009	0x05	0x01
Endress+Hauser GmbH	0x452B48	Deltabar S	0x1009	0x06	0x01
Endress+Hauser GmbH	0x452B48	Deltabar S	0x1009	0x06	0x03
Endress+Hauser GmbH	0x452B48	Deltabar S	0x1009	0x07	0x01
Endress+Hauser GmbH	0x452B48	Deltabar S	0x1009	0x07	0x02
Endress+Hauser GmbH	0x452B48	Deltapilot S	0x100B	0x01	0x01
Endress+Hauser GmbH	0x452B48	Deltapilot S	0x100B	0x01	0x02
Endress+Hauser GmbH	0x452B48	Deltapilot S	0x100B	0x06	0x01

Endress+Hauser GmbH	0x452B48	Deltapilot S	0x100B	0x06	0x03
Endress+Hauser GmbH	0x452B48	Deltapilot S	0x100B	0x07	0x01
Endress+Hauser GmbH	0x452B48	Deltapilot S	0x100B	0x07	0x02
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x02	0x01
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x02	0x02
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x03	0x01
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x03	0x03
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x04	0x01
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x04	0x02
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x04	0x03
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x04	0x04
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x05	0x01
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x05	0x03
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x05	0x04
Endress+Hauser GmbH	0x452B48	Micropilot M	0x100F	0x05	0x05
Endress+Hauser GmbH	0x452B48	PROSONIC M	0x1011	0x03	0x01
Endress+Hauser GmbH	0x452B48	PROSONIC M	0x1011	0x03	0x03
Endress+Hauser GmbH	0x452B48	PROSONIC M	0x1011	0x04	0x01
Endress+Hauser GmbH	0x452B48	PROSONIC M	0x1011	0x04	0x02
Endress+Hauser GmbH	0x452B48	PROSONIC M	0x1011	0x04	0x03
Endress+Hauser GmbH	0x452B48	LEVELFLEX M	0x1012	0x03	0x01
Endress+Hauser GmbH	0x452B48	LEVELFLEX M	0x1012	0x03	0x03
Endress+Hauser GmbH	0x452B48	LEVELFLEX M	0x1012	0x04	0x01
Endress+Hauser GmbH	0x452B48	LEVELFLEX M	0x1012	0x04	0x02
Endress+Hauser GmbH	0x452B48	LEVELFLEX M	0x1012	0x04	0x03
Endress+Hauser GmbH	0x452B48	Gammapilot M	0x1013	0x01	0x01
Endress+Hauser GmbH	0x452B48	Gammapilot M	0x1013	0x01	0x03
Endress+Hauser GmbH	0x452B48	Gammapilot M	0x1013	0x01	0x04
Endress+Hauser GmbH	0x452B48	Gammapilot M	0x1013	0x03	0x01
Endress+Hauser GmbH	0x452B48	Gammapilot M	0x1013	0x03	0x02
Endress+Hauser GmbH	0x452B48	Gammapilot M	0x1013	0x03	0x04
Endress+Hauser GmbH	0x452B48	Cerabar M 5x	0x1019	0x01	0x01
Endress+Hauser GmbH	0x452B48	Cerabar M 5x	0x1019	0x01	0x02
Endress+Hauser GmbH	0x452B48	Cerabar M 5x	0x1019	0x01	0x03

Foundation FieldBus (FF) DD Library

Endress+Hauser GmbH	0x452B48	Deltabar M 5x	0x1021	0x01	0x01
Endress+Hauser GmbH	0x452B48	Deltabar M 5x	0x1021	0x01	0x02
Endress+Hauser GmbH	0x452B48	Deltabar M 5x	0x1021	0x01	0x03
Endress+Hauser GmbH	0x452B48	Levelflex FMP5x	0x1022	0x01	0x01
Endress+Hauser GmbH	0x452B48	Levelflex FMP5x	0x1022	0x01	0x02
Endress+Hauser GmbH	0x452B48	Levelflex FMP5x	0x1022	0x02	0x01
Endress+Hauser GmbH	0x452B48	Levelflex FMP5x	0x1022	0x02	0x02
Endress+Hauser GmbH	0x452B48	Deltapilot M 5x	0x1023	0x01	0x01
Endress+Hauser GmbH	0x452B48	Deltapilot M 5x	0x1023	0x01	0x02
Endress+Hauser GmbH	0x452B48	Deltapilot M 5x	0x1023	0x01	0x03
Endress+Hauser GmbH	0x452B48	Micropilot FMR5x	0x1028	0x01	0x01
Endress+Hauser GmbH	0x452B48	Micropilot FMR5x	0x1028	0x02	0x01
Endress+Hauser GmbH	0x452B48	Micropilot FMR5x	0x1028	0x02	0x02
Endress+Hauser GmbH	0x452B48	Prowirl 200	0x1038	0x01	0x01
Endress+Hauser GmbH	0x452B48	Prowirl 200	0x1038	0x01	0x02
Endress+Hauser GmbH	0x452B48	Prowirl 200	0x1038	0x02	0x01
Endress+Hauser GmbH	0x452B48	Promass300/500	0x103B	0x01	0x01
Endress+Hauser GmbH	0x452B48	Promag300/500	0x103C	0x01	0x01
Endress+Hauser GmbH	0x452B48	Promag53	0x1042	0x02	0x01
Endress+Hauser GmbH	0x452B48	Promag53	0x1042	0x02	0x02
Endress+Hauser GmbH	0x452B48	Promag53	0x1042	0x03	0x01
Endress+Hauser GmbH	0x452B48	Promag53	0x1042	0x04	0x01
Endress+Hauser GmbH	0x452B48	Promag53	0x1042	0x05	0x01
Endress+Hauser GmbH	0x452B48	Promag 200	0x1048	0x01	0x01
Endress+Hauser GmbH	0x452B48	Promag 200	0x1048	0x01	0x02
Endress+Hauser GmbH	0x452B48	Promass83	0x1051	0x01	0x01
Endress+Hauser GmbH	0x452B48	Promass83	0x1051	0x02	0x01
Endress+Hauser GmbH	0x452B48	Promass83	0x1051	0x02	0x02
Endress+Hauser GmbH	0x452B48	Promass83	0x1051	0x03	0x01
Endress+Hauser GmbH	0x452B48	Promass83	0x1051	0x04	0x01
Endress+Hauser GmbH	0x452B48	Promass83	0x1051	0x05	0x01
Endress+Hauser GmbH	0x452B48	Promass 200	0x1054	0x01	0x01
Endress+Hauser GmbH	0x452B48	Promass 200	0x1054	0x01	0x02
Endress+Hauser GmbH	0x452B48	Link Master	0x1056	0x01	0x01

Endress+Hauser GmbH	0x452B48	Link Master	0x1057	0x01	0x01
Endress+Hauser GmbH	0x452B48	ProsonicFlow93	0x1059	0x01	0x01
Endress+Hauser GmbH	0x452B48	ProsonicFlow93	0x1059	0x01	0x02
Endress+Hauser GmbH	0x452B48	ProsonicFlow93	0x1059	0x01	0x03
Endress+Hauser GmbH	0x452B48	ProsonicFlow93	0x1059	0x02	0x01
Endress+Hauser GmbH	0x452B48	ProsonicFlow93	0x1059	0x03	0x01
Endress+Hauser GmbH	0x452B48	ProsonicFlow93	0x1059	0x04	0x01
Endress+Hauser GmbH	0x452B48	ProsonicFlow 92	0x1061	0x01	0x01
Endress+Hauser GmbH	0x452B48	t-mass 65	0x1065	0x01	0x01
Endress+Hauser GmbH	0x452B48	t-mass 65	0x1065	0x02	0x01
Endress+Hauser GmbH	0x452B48	Link Master	0x108F	0x01	0x01
Endress+Hauser GmbH	0x452B48	Link Master	0x108F	0x01	0x03
Endress+Hauser GmbH	0x452B48	Link Master	0x1090	0x01	0x01
Endress+Hauser GmbH	0x452B48	Link Master	0x1090	0x01	0x03
Endress+Hauser GmbH	0x452B48	CM42 Doxy	0x109B	0x01	0x01
Endress+Hauser GmbH	0x452B48	CM42 Doxy	0x109B	0x01	0x02
Endress+Hauser GmbH	0x452B48	Liquiline_pHORP	0x10A0	0x01	0x01
Endress+Hauser GmbH	0x452B48	Liquiline_pHORP	0x10A0	0x01	0x02
Endress+Hauser GmbH	0x452B48	Liquiline_pHORP	0x10A0	0x02	0x01
Endress+Hauser GmbH	0x452B48	Liquiline_pHORP	0x10A0	0x02	0x02
Endress+Hauser GmbH	0x452B48	Liquiline_pHORP	0x10A0	0x03	0x01
Endress+Hauser GmbH	0x452B48	Liquiline_pHORP	0x10A0	0x03	0x02
Endress+Hauser GmbH	0x452B48	Liquiline_pHORP	0x10A0	0x04	0x01
Endress+Hauser GmbH	0x452B48	Liquiline_Cond	0x10A1	0x01	0x01
Endress+Hauser GmbH	0x452B48	Liquiline_Cond	0x10A1	0x01	0x02
Endress+Hauser GmbH	0x452B48	Liquiline_Cond	0x10A1	0x02	0x01
Endress+Hauser GmbH	0x452B48	Liquiline_Cond	0x10A1	0x02	0x02
Endress+Hauser GmbH	0x452B48	Liquiline_Cond	0x10A1	0x03	0x01
Endress+Hauser GmbH	0x452B48	Liquiline_Cond	0x10A1	0x03	0x02
Endress+Hauser GmbH	0x452B48	Liquiline_Cond	0x10A1	0x04	0x01
Endress+Hauser GmbH	0x452B48	Liquiline_Oxygen	0x10A2	0x01	0x01
Endress+Hauser GmbH	0x452B48	Liquiline_Oxygen	0x10A2	0x01	0x02
Endress+Hauser GmbH	0x452B48	Liquiline_Oxygen	0x10A2	0x02	0x01
Endress+Hauser GmbH	0x452B48	Liquiline_Oxygen	0x10A2	0x02	0x02

Endress+Hauser GmbH	0x452B48	Liquiline_Oxygen	0x10A2	0x04	0x01
Endress+Hauser GmbH	0x452B48	TMT162	0x10CC	0x01	0x01
Endress+Hauser GmbH	0x452B48	TMT162	0x10CC	0x01	0x02
Endress+Hauser GmbH	0x452B48	TMT162	0x10CC	0x02	0x01
Endress+Hauser GmbH	0x452B48	TMT162	0x10CC	0x02	0x02
Endress+Hauser GmbH	0x452B48	TMT162	0x10CC	0x03	0x01
Endress+Hauser GmbH	0x452B48	TMT162	0x10CC	0x03	0x02
Endress+Hauser GmbH	0x452B48	TMT162	0x10CC	0x03	0x04
Endress+Hauser GmbH	0x452B48	TMT125	0x10CD	0x01	0x06
Endress+Hauser GmbH	0x452B48	TMT125	0x10CD	0x01	0x07
Endress+Hauser GmbH	0x452B48	TMT85	0x10CE	0x01	0x01
Endress+Hauser GmbH	0x452B48	TMT85	0x10CE	0x01	0x03
Endress+Hauser GmbH	0x452B48	TMT85	0x10CE	0x01	0x04
Endress+Hauser GmbH	0x452B48	TMT85	0x10CE	0x02	0x01
Endress+Hauser GmbH	0x452B48	TMT85	0x10CE	0x02	0x02
Endress+Hauser GmbH	0x452B48	TMT85	0x10CE	0x02	0x03
Endress+Hauser GmbH	0x452B48	TMT85	0x10CE	0x02	0x04
Endress+Hauser GmbH	0x452B48	RID1x	0x10CF	0x01	0x01
Endress+Hauser GmbH	0x452B48	RID1x	0x10CF	0x01	0x02
Endress+Hauser GmbH	0x452B48	RID1x	0x10CF	0x02	0x01
Endress+Hauser GmbH	0x452B48	TMT165	0x1200	0x04	0x01
Endress+Hauser GmbH	0x452B48	TMT165	0x1200	0x04	0x03
ENOTEC GmbH	0x454E4F	OXITEC_5000	0x0001	0x01	0x01
ENOTEC GmbH	0x454E4F	COMTEC_6000	0x0002	0x01	0x01
Flowserve	0x464C4F	BUSWITCH	0x5053	0x03	0x01
Flowserve	0x464C4F	BUSWITCH	0x5053	0x04	0x01
Flowserve	0x464C53	D3 Positioner Application	0x00D3	0x01	0x01
Flowserve	0x464C53	D3 Positioner Application	0x00D3	0x02	0x02
Flowserve	0x464C53	PMV Application	0x00D5	0x03	0x03
Flowserve	0x464C53	FD_MIB	0x0202	0x05	0x01
Flowserve	0x464C53	FD_MIB	0x0202	0x06	0x01
Flowserve	0x464C53	FD_MIB	0x0202	0x06	0x02
Flowserve	0x464C53	Logix3400MD	0x0203	0x01	0x01
Flowserve	0x464C53	Logix3400MD	0x0203	0x01	0x02

Foundation FieldBus (FF) DD Library

Flowserve	0x464C53	Logix3400MD	0x0203	0x02	0x01
Flowserve	0x464C53	Logix3400MD	0x0203	0x02	0x02
Flowserve	0x464C53	Logix3400MD	0x0203	0x02	0x03
Flowserve	0x464C53	LOGIX3800	0x0301	0x01	0x01
Flowserve	0x464C53	LOGIX3800	0x0301	0x01	0x02
Flowserve	0x464C53	LOGIX3800	0x0301	0x01	0x03
Flowserve	0x464C53	LOGIX3800	0x0301	0x01	0x04
Flowserve	0x464C53	LOGIX3800	0x0301	0x01	0x05
Flowserve	0x464C53	LOGIX3800	0x0301	0x01	0x06
Flowserve	0x464C53	AccuMX Application	0x4D58	0x02	0x01
Flowserve	0x464C53	AccuMX Application	0x4D58	0x02	0x02
Flowserve	0x464C53	AccuMX Application	0x4D58	0x03	0x01
Flowserve	0x464C53	AccuMX Application	0x4D58	0x03	0x02
Flowserve	0x464C53	AccuMX Application	0x4D58	0x05	0x01
Flowserve	0x464C53	AccuMX Application	0x4D58	0x06	0x01
Flowserve	0x464C53	AccuMX Application	0x4D58	0x06	0x03
Flowserve	0x464C53	AccuMX Application	0x4D58	0x06	0x05
Softing	0x464C58	Flexim Fluxus	0x0046	0x01	0x01
Softing	0x464C58	Flexim Fluxus	0x0046	0x02	0x01
Softing	0x464C58	Flexim Fluxus	0x0046	0x05	0x01
Softing	0x464C58	Flexim Fluxus x3x	0x0047	0x01	0x01
Mettler Toledo	0x465255	M700 FF700	0x00F0	0x01	0x01
Mettler Toledo	0x465255	M400(G) FF	0x0400	0x01	0x01
Mettler Toledo	0x465255	M400 4-wire FF	0x0420	0x01	0x01
Mettler Toledo	0x465255	pH 2100 FF	0x0834	0x01	0x01
Mettler Toledo	0x465255	Oxy 4100 FF	0x1004	0x01	0x01
Mettler Toledo	0x465255	Cond 7100 FF	0x1BBC	0x01	0x01
Mettler Toledo	0x465255	Cond Ind 7100e FF	0x1BBD	0x01	0x01
Softing	0x48574C	FD_MIB	0x0002	0x08	0x01
Softing	0x48574C	FD_MIB	0x0002	0x09	0x01
Softing	0x48574C	ST800FF_R100	0x0003	0x01	0x02
Softing	0x48574C	ST800FF_R100	0x0003	0x02	0x01
Softing	0x48574C	ST800FF_R100	0x0003	0x03	0x01
Softing	0x48574C	ST800FF_R100	0x0003	0x04	0x01

Foundation FieldBus (FF) DD Library

Softing	0x48574C	ST800FF_R100	0x0003	0x04	0x02
Softing	0x48574C	ST700FF	0x0004	0x01	0x01
Softing	0x48574C	ST700FF	0x0004	0x03	0x01
Softing	0x48574C	ST700FF	0x0004	0x04	0x01
Softing	0x48574C	ST700FF	0x0004	0x04	0x02
Softing	0x48574C	RMA800FF	0x0005	0x01	0x01
Softing	0x48574C	STT850FF	0x0006	0x01	0x01
Softing	0x48574C	STT850FF	0x0006	0x01	0x02
Softing	0x48574C	STT850FF	0x0006	0x02	0x01
Softing	0x48574C	SLGWRFF	0x0007	0x01	0x01
Softing	0x48574C	SLGWRFF	0x0007	0x02	0x01
Softing	0x48574C	SLGWRFF	0x0007	0x03	0x01
Softing	0x48574C	XnX Universal Gas Transmitter	0x0009	0x01	0x01
Softing	0x48574C	STT650	0x0020	0x01	0x01
Softing	0x48574C	FD_MIB	0x0101	0x02	0x01
Softing	0x48574C	FD_MIB	0x0101	0x04	0x01
Softing	0x48574C	FD_MIB	0x0102	0x02	0x01
Softing	0x48574C	FD_MIB	0x0102	0x02	0x02
Softing	0x48574C	TWC9400 VersaFlow Coriolis	0x0201	0x01	0x01
Softing	0x48574C	TWM9000F	0x0500	0x01	0x01
Softing	0x48574C	TWM9000F	0x0500	0x02	0x02
Softing	0x48574C	TWC9000F	0x0501	0x01	0x01
Softing	0x48574C	TWC9000F	0x0501	0x02	0x02
Softing	0x48574C	TWM1000 VersaFlow Mag	0x0502	0x01	0x01
Softing	0x48574C	SmartLine RM77	0x0503	0x01	0x01
Softing	0x48574C	STT17F	0x1101	0x01	0x01
LEDEEN	0x4C444E	LEDEEN LD-Series 1.0	0x0001	0x01	0x01
National Instruments	0x4E4943	FP-3000	0x4005	0x03	0x01
Softing AG	0x4E5246	854 servo gauge with FFI - Foundation Fieldbus Converter	0x0320	0x01	0x01
Softing AG	0x4E5246	97x radar gauge line with FFI - Foundation Fieldbus Converter	0x0384	0x01	0x01
Numatics	0x4E554D	Numatics	0x4732	0x01	0x01
Softing	0x502B46	FD-MIB	0x0001	0x01	0x01
Softing	0x502B46	FD-MIB	0x0001	0x02	0x01
Softing	0x502B46	FD-MIB	0x0001	0x02	0x02

Foundation FieldBus (FF) DD Library

Softing	0x502B46	TI Mux	0x0003	0x01	0x01
Softing	0x502B46	TI Mux	0x0003	0x01	0x05
Softing	0x502B46	TI Mux	0x0003	0x01	0x07
Softing	0x502B46	TI Mux	0x0003	0x02	0x01
Softing	0x502B46	TI Mux	0x0003	0x02	0x02
Softing	0x502B46	HD2-GT-2AD.FF.IO	0x0005	0x01	0x01
Softing	0x502B46	HD2-GT-2AD.FF.IO	0x0005	0x01	0x02
Softing	0x502B46	D0-MIO-Ex12.FF	0x0007	0x01	0x01
Softing	0x502B46	D0-MIO-Ex12.FF	0x0007	0x01	0x04
Softing	0x502B46	FD-MIB	0x8010	0x01	0x01
Softing	0x502B46	FD-MIB	0x8010	0x02	0x01
Phoenix Contact	0x507843	Field Diagnostic Module	0x0321	0x01	0x01
Phoenix Contact	0x507843	GW_FF_HART	0x6360	0x01	0x01
Phoenix Contact	0x507843	GW_FF_MODBUS	0x6363	0x01	0x01
Phoenix Contact	0x507843	GW_FF_MODBUS	0x6363	0x02	0x01
Softing	0x520000	Polytron 8000	0x0001	0x01	0x01
Softing	0x520000	Fieldbus Foundation Module for Draeger P7xxx	0x00EB	0x01	0x01
Softing	0x520000	Fieldbus Foundation Module for Draeger P7xxx	0x00EB	0x01	0x02
ROSEMOUNT ANALYTICAL DIVISION	0x524149	1000	0x1000	0x03	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	1100	0x1100	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	GC700XA	0x2001	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	GC700XA	0x2001	0x01	0x03
ROSEMOUNT ANALYTICAL DIVISION	0x524149	GC1500XA	0x2002	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4000	0x4000	0x03	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4000	0x4000	0x03	0x03
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4000	0x4000	0x04	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4001	0x4001	0x02	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4081	0x4081	0x03	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4082	0x4082	0x02	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4083	0x4083	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4083	0x4083	0x02	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4083	0x4083	0x02	0x06
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4083	0x4083	0x03	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4083	0x4083	0x03	0x03

Foundation FieldBus (FF) DD Library

ROSEMOUNT ANALYTICAL DIVISION	0x524149	4084	0x4084	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4084	0x4084	0x02	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4084	0x4084	0x02	0x06
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4084	0x4084	0x03	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4084	0x4084	0x03	0x03
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4085	0x4085	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4085	0x4085	0x02	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4085	0x4085	0x02	0x04
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4085	0x4085	0x03	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4085	0x4085	0x03	0x03
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4086	0x4086	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4087	0x4087	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4088	0x4088	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4089	0x4089	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4089	0x4089	0x01	0x05
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4090	0x4090	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4090	0x4090	0x01	0x03
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4091	0x4091	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	4091	0x4091	0x01	0x03
ROSEMOUNT ANALYTICAL DIVISION	0x524149	5400	0x5400	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	5400	0x5400	0x02	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	5400	0x5400	0x03	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	5500	0x5500	0x01	0x01
ROSEMOUNT ANALYTICAL DIVISION	0x524149	8000	0x8000	0x02	0x01
Softing	0x524D54	RHE4X_DEVICE	0x0001	0x01	0x01
Softing AG	0x534147	SITRANS P DSIII FF Pressure Transmitter	0x000B	0x01	0x01
Softing AG	0x534147	Positioner SIPART PS2 FF	0x0015	0x01	0x01
Softing AG	0x534147	Positioner SIPART PS2 FF	0x0015	0x02	0x01
Softing AG	0x534147	Positioner SIPART PS2 FF	0x0015	0x02	0x02
Softing AG	0x534147	Positioner SIPART PS2 FF	0x0015	0x03	0x01
Softing AG	0x534147	Positioner SIPART PS2 FF	0x0015	0x04	0x01
Softing AG	0x534147	SITRANS F M MAG6000	0x0018	0x01	0x01
Softing AG	0x534147	SITRANS F C MASS6000	0x0019	0x01	0x01
Softing AG	0x534147	SITRANS LG FF	0x0036	0x01	0x01

Foundation FieldBus (FF) DD Library

Softing AG	0x534147	SITRANS LG FF	0x0036	0x02	0x01
Softing AG	0x534147	SITRANS FX330	0x0040	0x01	0x01
Softing AG	0x534147	SITRANS LR560	0x00D7	0x01	0x01
Softing AG	0x534147	SITRANS LR250	0x1954	0x01	0x01
Softing AG	0x534147	SITRANS P320 FF	0x2A3D	0x01	0x01
Softing AG	0x534147	SITRANS P320 FF	0x2A3D	0x01	0x02
Softing AG	0x534147	SITRANS P420 FF	0x2A3E	0x01	0x01
Softing AG	0x534147	SITRANS P420 FF	0x2A3E	0x01	0x02
Softing AG	0x534147	SITRANS TH400	0x8157	0x01	0x01
Softing AG	0x544653	Thermo Scientific LevelPRO	0x0100	0x01	0x01
Softing AG	0x544653	Thermo Scientific DensityPRO	0x0200	0x01	0x01
Softing AG	0x544653	Thermo Scientific TFS_NG	0x0300	0x01	0x01
Softing AG	0x544653	Thermo Scientific MS2011	0x0400	0x01	0x01
Softing AG	0x544653	Thermo Scientific MS2011	0x0400	0x01	0x02
Softing	0x544A4D	T251	0x0251	0x01	0x01
TopWorx	0x545758	TopWorx DVC-FF	0x0100	0x01	0x01
TopWorx	0x545758	TopWorx DVC-FF	0x0100	0x02	0x03
TopWorx	0x545758	200	0x0200	0x02	0x01
TopWorx	0x545758	200	0x0200	0x02	0x02
TopWorx	0x545758	200	0x0200	0x02	0x03
TopWorx	0x545758	200	0x0200	0x03	0x01
Valve Automation	0x564144	2100	0xD3A0	0x01	0x03
Valve Automation	0x564144	2100	0xD3A0	0x02	0x01
Valve Automation	0x564144	2100	0xD3A0	0x02	0x03
Valve Automation	0x564144	2100	0xD3A0	0x03	0x01
Valve Automation	0x564144	2100	0xD3A0	0x04	0x01
Valve Automation	0x564144	EDC3	0xEDC3	0x01	0x01
Valve Automation	0x564144	EDC3	0xEDC3	0x02	0x01
Valve Automation	0x564144	EDC4	0xEDC4	0x01	0x01
Softing AG	0x56474B	VEGACAL	0x076E	0x01	0x01
Softing AG	0x56474B	VEGACAL	0x076E	0x03	0x01
Softing AG	0x56474B	VEGACAL	0x076E	0x04	0x01
Softing AG	0x56474B	VEGABAR	0x076F	0x01	0x01
Softing AG	0x56474B	VEGABAR	0x076F	0x03	0x01

Softing AG	0x56474B	VEGABAR	0x076F	0x04	0x01
Softing AG	0x56474B	VEGASON	0x0770	0x01	0x01
Softing AG	0x56474B	VEGASON	0x0770	0x03	0x01
Softing AG	0x56474B	VEGASON	0x0770	0x04	0x01
Softing AG	0x56474B	VEGA FLEX	0x0771	0x01	0x01
Softing AG	0x56474B	VEGA FLEX	0x0771	0x03	0x01
Softing AG	0x56474B	VEGA FLEX	0x0771	0x04	0x01
Softing AG	0x56474B	VEGA PULS	0x0772	0x01	0x01
Softing AG	0x56474B	VEGA PULS	0x0772	0x03	0x01
Softing AG	0x56474B	VEGA PULS	0x0772	0x04	0x01
Softing AG	0x56474B	VEGAFLEX 8x FF	0x0BF5	0x01	0x01
Softing AG	0x56474B	VEGAFLEX 8x FF	0x0BF5	0x02	0x01
Softing AG	0x56474B	VEGAFLEX 8x FF	0x0BF5	0x03	0x01
Softing AG	0x56474B	VEGAFLEX 8x FF	0x0BF5	0x03	0x02
Softing AG	0x56474B	VEGADIF 8x FF	0x0BF6	0x03	0x01
Softing AG	0x56474B	VEGADIF 8x FF	0x0BF6	0x03	0x02
Softing AG	0x56474B	VEGABAR 8x FF	0x0BF9	0x01	0x01
Softing AG	0x56474B	VEGABAR 8x FF	0x0BF9	0x02	0x01
Softing AG	0x56474B	VEGABAR 8x FF	0x0BF9	0x02	0x02
Softing AG	0x56474B	VEGABAR 8x FF	0x0BF9	0x03	0x01
Softing AG	0x56474B	VEGABAR 8x FF	0x0BF9	0x03	0x02
Softing AG	0x56474B	VEGAPULS 69 FF	0x0BFA	0x01	0x01
Softing AG	0x56474B	VEGAPULS 69 FF	0x0BFA	0x01	0x02
Softing AG	0x56474B	VEGAPULS 69 FF	0x0BFA	0x02	0x01
Softing AG	0x56474B	VEGADIF	0x0BFB	0x04	0x01
Softing AG	0x56474B	VEGAPULS 61	0x0BFC	0x05	0x01
Softing AG	0x56474B	VEGAPULS 61	0x0BFC	0x06	0x01
Softing AG	0x56474B	VEGAPULS 62	0x0BFD	0x05	0x01
Softing AG	0x56474B	VEGAPULS 62	0x0BFD	0x06	0x01
Softing AG	0x56474B	VEGAPULS 63	0x0BFE	0x05	0x01
Softing AG	0x56474B	VEGAPULS 63	0x0BFE	0x06	0x01
Softing AG	0x56474B	VEGAPULS 65	0x0BFF	0x05	0x01
Softing AG	0x56474B	VEGAPULS 65	0x0BFF	0x06	0x01
Softing AG	0x56474B	VEGAPULS 66	0x0C00	0x05	0x01

Foundation FieldBus (FF) DD Library

Softing AG	0x56474B	VEGAPULS 66	0x0C00	0x06	0x01
Softing AG	0x56474B	VEGAPULS 67	0x0C01	0x05	0x01
Softing AG	0x56474B	VEGAPULS 67	0x0C01	0x06	0x01
Softing AG	0x56474B	VEGAPULS 68	0x0C02	0x05	0x01
Softing AG	0x56474B	VEGAPULS 68	0x0C02	0x06	0x01
Softing AG	0x56474B	VEGAPULS WL 61	0x0CDB	0x05	0x01
Softing AG	0x56474B	VEGAPULS WL 61	0x0CDB	0x06	0x01
Softing AG	0x56474B	VEGAPULS SR 68	0x0CDC	0x05	0x01
Softing AG	0x56474B	VEGAPULS SR 68	0x0CDC	0x06	0x01
Softing AG	0x56474B	FIBERTRAC 31	0x0CF2	0x01	0x01
Softing AG	0x56474B	FIBERTRAC 31	0x0CF2	0x02	0x01
Softing AG	0x56474B	FIBERTRAC 31	0x0CF2	0x03	0x01
Softing AG	0x56474B	FIBERTRAC 32	0x0CF3	0x01	0x01
Softing AG	0x56474B	FIBERTRAC 32	0x0CF3	0x02	0x01
Softing AG	0x56474B	FIBERTRAC 32	0x0CF3	0x03	0x01
Softing AG	0x56474B	SOLITRAC 31	0x0CF4	0x01	0x01
Softing AG	0x56474B	SOLITRAC 31	0x0CF4	0x02	0x01
Softing AG	0x56474B	SOLITRAC 31	0x0CF4	0x03	0x01
Softing AG	0x56474B	MINITRAC 31	0x0CF5	0x01	0x01
Softing AG	0x56474B	MINITRAC 31	0x0CF5	0x02	0x01
Softing AG	0x56474B	MINITRAC 31	0x0CF5	0x03	0x01
Softing AG	0x56474B	MINITRAC 32	0x0CF6	0x01	0x01
Softing AG	0x56474B	MINITRAC 32	0x0CF6	0x03	0x01
Softing AG	0x56474B	MINITRAC 33	0x0CF7	0x01	0x01
Softing AG	0x56474B	WEIGHTRAC 31	0x0CF8	0x01	0x01
Softing AG	0x56474B	WEIGHTRAC 31	0x0CF8	0x02	0x01
Softing AG	0x56474B	WEIGHTRAC 31	0x0CF8	0x03	0x01
Softing AG	0x56474B	WEIGHTRAC 32	0x0CF9	0x01	0x01
Softing AG	0x56474B	POINTRAC 31	0x0D48	0x01	0x01
Softing AG	0x56474B	POINTRAC 31	0x0D48	0x02	0x01
Softing AG	0x56474B	POINTRAC 31	0x0D48	0x03	0x01
WESTLOCK	0x574343	FPAC VALVE CONTROLLER EL40106	0x0001	0x01	0x01
WESTLOCK	0x574343	FPAC VALVE CONTROLLER EL40106	0x0001	0x03	0x01
WESTLOCK	0x574343	FPAC VALVE CONTROLLER EL40106	0x0001	0x03	0x03

Foundation FieldBus (FF) DD Library

WESTLOCK	0x574343	FPAC VALVE CONTROLLER EL40106	0x0001	0x04	0x01
WESTLOCK	0x574343	FPAC VALVE CONTROLLER EL40106	0x0001	0x05	0x01
WESTLOCK	0x574343	DEpic Rev 1	0x0002	0x01	0x01
WESTLOCK	0x574343	DEpic Rev 1	0x0002	0x01	0x03
WESTLOCK	0x574343	FPAC ESD VALVE CONTROLLER	0x0003	0x01	0x01
WESTLOCK	0x574343	DEpic ESD Rev 1	0x0004	0x01	0x01
WESTLOCK	0x574343	DEpic ESD Rev 1	0x0004	0x01	0x02
WESTLOCK	0x574343	BIFFIICON2000	0x0100	0x01	0x01
WESTLOCK	0x574343	BIFFIICON2000	0x0100	0x02	0x01
WESTLOCK	0x574343	Biffi_FO2_FF	0x0200	0x01	0x01
WESTLOCK	0x574343	IcoT	0x1100	0x01	0x01
WESTLOCK	0x574343	IcoT	0x1100	0x02	0x01
WESTLOCK	0x574343	IcoT	0x1100	0x03	0x01
WESTLOCK	0x574343	IcoT	0x1100	0x04	0x01
Tyco	0x575353	ZR_F EL40106 Rev 3	0x0001	0x03	0x02
Tyco	0x575353	ZR_F EL40106 Rev 3	0x0001	0x03	0x03
Tyco	0x575353	ZR_F EL40106 Rev 3	0x0001	0x04	0x01
Tyco	0x575353	ZR_F EL40106 Rev 3	0x0001	0x05	0x01
Tyco	0x575353	SmartCal	0x1100	0x02	0x01
Tyco	0x575353	SmartCal	0x1100	0x03	0x01
XingYuTeng Meter	0x585954	QYB-400	0x0001	0x01	0x01
Yokogawa Electric	0x594543	YVP	0x0001	0x03	0x01
Yokogawa Electric	0x594543	YVP	0x0001	0x03	0x03
Yokogawa Electric	0x594543	YVP	0x0001	0x03	0x06
Yokogawa Electric	0x594543	YVP	0x0001	0x04	0x01
Yokogawa Electric	0x594543	YVP	0x0001	0x05	0x01
Yokogawa Electric	0x594543	EJA100A	0x0003	0x02	0x02
Yokogawa Electric	0x594543	EJA100A	0x0003	0x02	0x05
Yokogawa Electric	0x594543	YTA320	0x0005	0x02	0x03
Yokogawa Electric	0x594543	YTA320	0x0005	0x03	0x01
Yokogawa Electric	0x594543	YTA320	0x0005	0x04	0x01
Yokogawa Electric	0x594543	DYF	0x0006	0x01	0x02
Yokogawa Electric	0x594543	DYF	0x0006	0x01	0x04
Yokogawa Electric	0x594543	YVP (Software Download)	0x0007	0x01	0x01

Foundation FieldBus (FF) DD Library

Yokogawa Electric	0x594543	YVP (Software Download)	0x0007	0x01	0x05
Yokogawa Electric	0x594543	YVP (Software Download)	0x0007	0x02	0x01
Yokogawa Electric	0x594543	YVP (Software Download)	0x0007	0x02	0x02
Yokogawa Electric	0x594543	YVP (Software Download)	0x0007	0x03	0x01
Yokogawa Electric	0x594543	EJA (Software Download)	0x0008	0x01	0x01
Yokogawa Electric	0x594543	EJA (Software Download)	0x0008	0x01	0x05
Yokogawa Electric	0x594543	DYF (Software Download)	0x0009	0x01	0x01
Yokogawa Electric	0x594543	DYF (Software Download)	0x0009	0x02	0x01
Yokogawa Electric	0x594543	DYF (Software Download)	0x0009	0x03	0x01
Yokogawa Electric	0x594543	YPK (Software Download)	0x000A	0x01	0x01
Yokogawa Electric	0x594543	YPK (Software Download)	0x000A	0x01	0x05
Yokogawa Electric	0x594543	YPK (Software Download)	0x000A	0x02	0x01
Yokogawa Electric	0x594543	AXF	0x000B	0x01	0x01
Yokogawa Electric	0x594543	AXF	0x000B	0x01	0x02
Yokogawa Electric	0x594543	AXF	0x000B	0x02	0x01
Yokogawa Electric	0x594543	EJX	0x000C	0x01	0x01
Yokogawa Electric	0x594543	EJX	0x000C	0x02	0x02
Yokogawa Electric	0x594543	EJX	0x000C	0x03	0x01
Yokogawa Electric	0x594543	EJX	0x000C	0x03	0x02
Yokogawa Electric	0x594543	EJX	0x000C	0x03	0x03
Yokogawa Electric	0x594543	EJX	0x000C	0x04	0x04
Yokogawa Electric	0x594543	EJX	0x000C	0x05	0x01
Yokogawa Electric	0x594543	EJX	0x000C	0x05	0x02
Yokogawa Electric	0x594543	EJX	0x000C	0x06	0x01
Yokogawa Electric	0x594543	EJX	0x000C	0x06	0x02
Yokogawa Electric	0x594543	ROTAMASS	0x000D	0x01	0x01
Yokogawa Electric	0x594543	ROTAMASS	0x000D	0x01	0x02
Yokogawa Electric	0x594543	ROTAMASS	0x000D	0x02	0x01
Yokogawa Electric	0x594543	EJX910	0x000E	0x01	0x01
Yokogawa Electric	0x594543	EJX910	0x000E	0x01	0x02
Yokogawa Electric	0x594543	EJX910	0x000E	0x02	0x01
Yokogawa Electric	0x594543	FVX110	0x0010	0x01	0x01
Yokogawa Electric	0x594543	FVX110	0x0010	0x01	0x02
Yokogawa Electric	0x594543	EJA-NEXT	0x0011	0x01	0x01

Foundation FieldBus (FF) DD Library

Yokogawa Electric	0x594543	EJA-NEXT	0x0011	0x01	0x02
Yokogawa Electric	0x594543	EJA-NEXT	0x0011	0x02	0x01
Yokogawa Electric	0x594543	EJA-NEXT	0x0011	0x02	0x02
Yokogawa Electric	0x594543	YTA710	0x0012	0x01	0x01
Yokogawa Electric	0x594543	YTA710	0x0012	0x02	0x01
Yokogawa Electric	0x594543	YTA710	0x0012	0x02	0x02
Yokogawa Electric	0x594543	YTA710	0x0012	0x02	0x03
Yokogawa Electric	0x594543	YTA710	0x0012	0x02	0x04
Yokogawa Electric	0x594543	ROTAMASS TI R0	0x0013	0x01	0x01
Yokogawa Electric	0x594543	ROTAMASS TI R0	0x0013	0x01	0x02
Yokogawa Electric	0x594543	ROTAMASS TI R0	0x0013	0x02	0x01
Yokogawa Electric	0x594543	ROTAMASS TI R0	0x0013	0x02	0x02
Yokogawa Electric	0x594543	YTA610	0x0014	0x01	0x01
Yokogawa Electric	0x594543	YTA610	0x0014	0x01	0x02
Yokogawa Electric	0x594543	YTA610	0x0014	0x01	0x03
Yokogawa Electric	0x594543	VY Series	0x0015	0x01	0x01
Yokogawa Electric	0x594543	VY Series	0x0015	0x01	0x02
Yokogawa Electric	0x594543	AXG4A	0x0016	0x01	0x01
Yokogawa Electric	0x594543	AXG4A	0x0016	0x01	0x02
Yokogawa Electric	0x594543	AXG4A	0x0016	0x01	0x03
Yokogawa Electric	0x594543	AXW4A	0x0017	0x01	0x01
Yokogawa Electric	0x594543	AXW4A	0x0017	0x01	0x02
Yokogawa Electric	0x594543	AXW4A	0x0017	0x01	0x03
Yokogawa Electric	0x594543	RAMC_FF	0x0018	0x01	0x01
Yokogawa Electric	0x594543	AV550G	0x0401	0x01	0x01
Yokogawa Electric	0x594543	FLXA21 PH	0x0402	0x01	0x01
Yokogawa Electric	0x594543	FLXA21 PH	0x0402	0x01	0x03
Yokogawa Electric	0x594543	FLXA21 SC	0x0403	0x01	0x01
Yokogawa Electric	0x594543	FLXA21 SC	0x0403	0x01	0x03
Yokogawa Electric	0x594543	PH202-F	0x0830	0x01	0x01
Yokogawa Electric	0x594543	PH202-F	0x0830	0x02	0x01
Yokogawa Electric	0x594543	PH202-F	0x0830	0x03	0x01
Yokogawa Electric	0x594543	SC202-F	0x0831	0x01	0x01
Yokogawa Electric	0x594543	SC202-F	0x0831	0x02	0x01

Foundation FieldBus (FF) DD Library

Yokogawa Electric	0x594543	SC202-F	0x0831	0x03	0x01
Yokogawa Electric	0x594543	ISC202-F	0x0832	0x01	0x01
Yokogawa Electric	0x594543	ISC202-F	0x0832	0x02	0x01
Yokogawa Electric	0x594543	ISC202-F	0x0832	0x03	0x01
Yokogawa Electric	0x594543	DO202-F	0x0833	0x01	0x01
Yokogawa Electric	0x594543	DO202-F	0x0833	0x03	0x01
Yokogawa Electric	0x594543	YTA80	0x0900	0x01	0x01
Dongfeng M&E Co., Ltd.	0x60AB00	DPT100	0xE302	0x01	0x01
AMFLOW	0x61636D	Valve Positioner	0x00A2	0x01	0x01
Chemtrac	0x77E1A5	Chemtrac PC&SCM	0x0001	0x01	0x01