

## 2.3 Support Controller

DeviceXPlorer supports the following controllers:

Name	Interface	Target Module name
Mitsubishi Electric suite	Ethernet	MELSEC iQ-R / iQ-F / Q / L / QnA / A / FX series GOT series MC AppBuilder cooperation function
	Serial	
	Interface Board	
	EZSocket (including GX Simulator)	
	GOT	
Omron suite	Ethernet	SYSMAC-NX/ NJ/CJ / CS / CV / C series
	Serial	
	SysmacGateway	
	FinsGateway	
	CX-Compolet	
	EtherNet/IP	
Yokogawa Electric suite	Ethernet	e-RT3 / FA-M3V / FA-M3(R)series
	Serial	
Jtekt suite	Ethernet	TOYOPUC-Nano / Plus / PC10 / PC3J / PC2J series
	CPU port (communication DLL)	
Hitachi suite	Ethernet	HIDIC-EHV / EH / H series
		HIDIC-S10 series
Modbus suite	Ethernet (Modbus/TCP)	Products supported by Modbus Mitsubishi Modbus module / Electric Controller / EcoMonitorLight OMRON K6CM, K7DD Hakko MONITOUCH Koyo DirectLOGIC/KOSTAC series IDEC MICRO Smart azbil(Yamatake) controller Hioki E. SmartSite2300 series MEE YA01-SAE / AE sensor RKC controller CHINO recorder/controller Eurotherm controller MG remote IO / Tower Light Anywire DB A40 series Wago Controller / I/O System Cognex In-Sight Delta DVP series Panasonic FP / KT / KW series 3S CoDeSys SoftPLC Yokogawa STARDOM / Recorder / Control and Measurement Station Moxa switching hub Hitachi HX series IAI Position controller PHOENIX CONTACT remote IO MTT Alchis series PATLITE LA6 / AirGRID WD PRO series GRAPFTEC GLT400 series
	Serial (Modbus / RTU, ASCII)	

Keyence suite	Ethernet	KV8000 / 7500 / 7000 / 5500 / 5000 / 3000 / 1000 / 700 / Nano
Sharp suite	Ethernet	Satellite JW series
Fuji suite	Ethernet	MICREX-SX / F series
	Serial	
Yaskawa suite	Ethernet (MEMOBUS)	MP 3300 / 3200 / 2400 / 2300 / 2200 / 900 series
	Serial(MEMOBUS)	
Toshiba suite	Ethernet	nv / V / PROSEC T series
Panasonic suite	Ethernet	FP-X / FP2(SH) / FP7 / FPOH series
Rockwell suite	EtherNet/IP	GuardLogix / ControlLogix / CompactLogix / FlexLogix / DriveLogix / Micro800 / MicroLogix / SLC500 series
Siemens suite	Ethernet	SIMATIC S7-1500 / S7-1200 / S7-400 / S7-300 / S7-200 series
Sbus suite	Ethernet	SAIA PCD1, PCD2, PCD3 series
GE suite	Serial(SNP)	90-30 series
Lsis suite	Ethernet	XGT series (XGK / XGI / XGR)
Kawasaki suite	Ethernet(DLL communication)	C / D/D+ / E / F / S/S+ / T / duAro D / duAro F controller
Yaskawa robot suite	Simulator Connection	Robot Simulator
Yamaha robot suite	Ethernet	RCX340 series / RCX-Studio(RCX340)
IAI robot suite	Serial	RSEL,X-SEL,TT,SSEL,ASEL,PSEL,MSEL series
Fanuc suite	Ethernet (FANUC FOCAS)	FANUC-PMC series
	Serial(DPRNT)	
Mitsubishi CNC	Serial(DPRNT)	M800/M80/E80,M700V/M70V/E70,M700/M70,C80,C70,M600,M60/60S,E60/E68 series C6/C64/C64T
	EZSocketNc	
Mitsubishi EDM	Ethernet	Wire, Die-sinker, Fine hole EDM
Shibaura Machine	Ethernet	TOSNUC series, TC200 series, TCmini series
	Serial	
Sumitomo Heavy Industries	Ethernet	SEEV-A, SE-DUZ, SEEV-A-HD, SE-HSZ, SE-HP, CL7000 series
Japan Steel Works	HTTP communication	J-ADS,J-AD,J-EL3,J-E3 series
Azbil(Yamatake) suite	Ethernet	NX series / CPL
	Serial	
JCC suite	Ethernet	Early Observer MEL-E Uno
Mitsubishi RFID suite	Ethernet	RF-RW series
Omron RFID suite	Serial	V680 series
Cognex BCR suite	Ethernet	DataMan
Keyence BCR suite	Ethernet	BC(BCR)/SR
MARS TOHKEN SOLUTION BCR suite	Ethernet	TFIR-3182
Mitsubishi Energy Saving Modules suite	HTTP communication	EcoServer III / E-Energy
MTCConnect suite	MTCConnect	Products supported by MTCConnect
DPRNT suite	Serial(DPRNT)	Equipment with serial output function
BACnet suite	Ethernet	Products supported by BACnet
IEC60870-5-104 Client	Ethernet	Products supported by IEC60870-5-104
IEC61850MMS Client	Ethernet	Wago PFC200 series Wago CC100 series ABB REX640 series

		ABB REF620 series Mitsubishi Electric MELPRO-D series Xeras IEC61850 Simulator
DNP3 Master	Ethernet	Products supported by DNP3
EtherNet/IP suite	EtherNet/IP	Products supported by EtherNet/IP
Modbus Server suite	Ethernet	Modbus/TCP Client GRAPFTEC MT1000 series
ODBC Client	ODBC	ODBC Database
OPC DA Client	OPC DA	OPC DA OPC Server
OPC UA Client	OPC UA	OPC UA OPC Server
OPC UA Subscriber	OPC UA	OPC UA Publisher
DDE Client	DDE	DDE Server
DxpLink Client	DxpLink (HTTP communication)	DxpLink Server (DeviceXPlorer)
Water CPS Application I/F	Water CPS Application I/F	Water CPS Application
Shared Memory	Shared memory	Internal memory of DeviceXPlorer

\* For target module details, refer to the “User’s Guide (PLC Communication Edition)”.

\* Please contact us if you wish to use OPC UA subscribers.