

# PLC Connection

As of the product release date

Manufacturer	Models
Fuji Electric	MICREX-F series
	MICREX-F series V4 Compatible
	SPB(N mode)&FLEX-PC series
	SPB(N mode)&FLEX-PC CPU
	MICREX-SX SPH/SPB/SPM/SPE/SPF series
	MICREX-SX SPH/SPB/SPM/SPE/SPF CPU
Allen-Bradley	MICREX-SX(Ethernet)
	PLC-5
	PLC-5(Ethernet)
	SLC500
	SLC500(Ethernet TCP/IP)
	NET-ENI(SLC500 Ethernet TCP/IP)
	NET-ENI(MicroLogix Ethernet TCP/IP)
	Micro Logix
	Micro Logix(Ethernet TCP/IP)
	Control Logix/Compact Logix
Control Logix(Ethernet)	
Micro800 Controllers	
Micro800 Controllers(Ethernet TCP/IP)	
Automationdirect	Direct LOGIC(K-Sequence)
	Direct LOGIC(Ethernet UDP/IP)
	Direct LOGIC(Modbus RTU)
Azbil	MX series
Baumuller	BMx-x-PLC
Beckhoff	ADS Protocol(Ethernet)
	Tag ADS Protocol(Ethernet TCP/IP)
CIMON	BP Series
	CP Series
	XP Series
	S Series
	S Series(Ethernet)
	CP3E
DELTA	DVP series
	DVP-SE(MODBUS ASCII)
	DVP-SE(MODBUS TCP/IP)
EATON Cutler-Hammer	ELC
EMERSON	EC10/EC20/EC20H (MODBUS RTU)
FANUC	Power Mate
FATEK AUTOMATION	FACON FB series
	FACON FBs series(Ethernet)
FESTO	FEC
FUFENG	APC Series Controller
GE Fanuc	90 series
	90 series(SNP-X)
	90 series(SNP)
	90 series(Ethernet TCP/IP)
	RX3i(Ethernet TCP/IP)
Hitachi	HIDIC-S10/2alpha,S10mini
	HIDIC-S10/2alpha,S10mini(Ethernet)
	HIDIC-S10/4alpha
	HIDIC-S10V
	HIDIC-S10V(Ethernet)
Hitachi Industrial Equipment Systems	HIDIC-H (Ethernet)
	HIDIC-EHV(Ethernet)
HYUNDAI	H4 Robot(MODBUS RTU)
	H4 Robot(MODBUS RTU)
IDEC	MICRO3
	MICRO Smart
	MICRO Smart Pentra
	MICRO Smart(Ethernet TCP/IP)
JTEKT	TOYOPUC
	TOYOPUC(Ethernet)
	TOYOPUC(Ethernet PC10Mode)
	TOYOPUC-Plus
	TOYOPUC-Plus(Ethernet)
	TOYOPUC-Nano(Ethernet)
KEYENCE	KZ series link
	KZ/KV series CPU
	KZ24/300 CPU
	KV10/24 CPU
	KV-700
	KV-700(Ethernet TCP/IP)
	KV-1000
	KV-1000(Ethernet TCP/IP)
	KV-3000/5000

Manufacturer	Models
KEYENCE	KV-3000/5000(Ethernet TCP/IP)
	KV-7000(Ethernet TCP/IP)
	KV Nano
	KV Nano(Ethernet TCP/IP)
KOYO ELECTRONICS	SU/SG
	SR-TJK prt)
	SU/SG(K-Sequence)
	SU/SG(Modbus RTU)
LS	MASTER-KxxxS
	MASTER-KxxxS CNET
	MASTER-K series(Ethernet)
	GLOFA CNET
	GLOFA GM7 CNET
	GLOFA GM series CPU
	GLOFA GM series(Ethernet UDP/IP)
	XGT/XGK series CNET
	XGT/XGK series CPU
	XGT/XGK series(Ethernet)
XGT/XGK series CNET	
MITSUBISHI ELECTRIC	XGT/XGK series CPU
	XGT/XGK series(Ethernet)
	A series link
	QnA series link
	QnA series(Ethernet)
	QnH(Q) series link
	QnH(Q) series CPU
	QnU series CPU
	Q00J/00/01 CPU
	QnH(Q) series(Ethernet)
QnH(Q) series link (Multi CPU)	
QnH(Q) series (Multi CPU) (Ethernet)	
QnH(Q) series CPU (Multi CPU)	
QnH(Q) series(Ethernet ASCII)	
QnH(Q) series (Multi CPU) (Ethernet ASCII)	
QnU series(Built-in Ethernet)	
QnU series (Multi CPU) (Built-in Ethernet)	
L series link	
L series(Built-in Ethernet)	
L series CPU	
FX series link(A-prt)	
FX3U/3UC/3G series CPU	
FX3U/3GE series (Ethernet)	
FX3U/3UC/3G series link (A-prt)	
FX5U/5UC series	
FX5U/5UC series (Ethernet)	
Alink+Net10	
Q170MCPJU(Multi CPU)	
Q170 series(Multi CPU)(Ethernet)	
IQ-R seires (Built-in Ethernet)	
IQ-R seires link	
IQ-R seires(Ethernet)	
MODICON	Modbus RTU
MOELLER	PS4
OMRON	SYSMAC C
	SYSMAC CV
	SYSMAC CS1/CJ1/CJ2
	SYSMAC CS1/CJ1/CJ2 DNA
	SYSMAC CS1/CJ1/CJ2/CP series(Ethernet)
	SYSMAC CS1/CJ1/CJ2/CP series(Ethernet Auto)
	SYSMAC CS1/CJ1/CJ2/CP series DNA(Ethernet)
	NJ Series(EtherNet/IP)
	FP Series(RS232C/422)
	FP Series(TCP/IP)
FP Series(UDP/IP)	
FP-X(TCP/IP)	
FP7 Series(RS232C/422)	
FP7 Series(Ethernet)	
Panasonic	FP Series(RS232C/422)
	FP Series(TCP/IP)
	FP Series(UDP/IP)
	FP-X(TCP/IP)
RS Automation	FP7 Series(RS232C/422)
	FP7 Series(Ethernet)
	NX7/NX Plus Series(70P/700P/CCU+)
	N7/NX Series(70/700/750/CCU)
SAIA	NX700 Series(Ethernet)
	X8 Series
	X8 Series(Ethernet)
SAMSUNG	PCD S-BUS(Ethernet)
SAMSUNG	SPC series
	N_plus

Manufacturer	Models
SAMSUNG	SECNET
SHARP	JW series
	JW100/70H COM port
	JW20 COM port
	JW series(Ethernet)
	JW300 series
	JW311/312/321/322 series(Ethernet)
	JW331/332/341/342/352/362 series(Ethernet)
SINFONIA TECHNOLOGY	SELMART
Siemens	S5 PG port
	S7
	S7-200(Ethernet ISOTCP)
	S7-300/400(Ethernet ISOTCP)
	S7-300/400(Ethernet TCP/IP PG protocol)
	S7-1200/1500(Ethernet ISOTCP)
	S7-1200/1500 Tag(Ethernet ISOTCP)
	LOGO(Ethernet ISOTCP)
	Ti500/505
	Ti500/505 V4 Compatible
TECO	TP03(MODBUS RTU)
TOSHIBA	T series/V series(T compatible)
	T series/V series(T compatible)(Ethernet UDP/IP)
	EX series
	nv series(Ethernet UDP/IP)
TOSHIBA MACHINE	TC200
TOYO DENKI	µGPCsx series
	µGPCsx CPU
	µGPCsx series(Ethernet)
TURCK	BL Series Distributed I/O(MODBUS TCP/IP)
Ultra Instruments	UIC CPU(MODBUS ASCII)
UNITRONICS	M90/M91/Vision Series(ASCII)
	Vision Series(ASCII Ethernet TCP/IP)
VIGOR	M series
XINJE	XC Series(MODBUS RTU)
Yaskawa Electric	MEMOBUS
	CP9200SH/MP900
	MP2300(MODBUS TCP/IP)
	CP/MP EXPANSION MEMOBUS (UDP/IP)
	MP2000 series
	MP2000 series(UDP/IP)
	MP3000 series
	MP3000 series (Ethernet UDP/IP)
	MP3000 series EXPANSION MEMOBUS (Ethernet)
	Yokogawa Electric
FA-M3R	
FA-M3/FA-M3R(Ethernet UDP/IP)	
FA-M3/FA-M3R(Ethernet UDP/IP ASCII)	
FA-M3/FA-M3R(Ethernet TCP/IP)	
FA-M3/FA-M3R(Ethernet TCP/IP ASCII)	
FA-M3V	
FA-M3V(Ethernet )	
	FA-M3V(Ethernet ASCII)
WAGO	750 series(MODBUS RTU)
	750 series(MODBUS Ethernet)
Smart Software Solutions	CODESYS V3(Ethernet)
Others	Universal Serial
	Without PLC connection
	MODBUS RTU
	MODBUS RTU EXT Format
	MODBUS TCP/IP(Ethernet)
	MODBUS TCP/IP(Ethernet)Sub Station
	MODBUS TCP/IP(Ethernet) EXT Format
	MODBUS ASCII
	Modbus slave(RTU)
	Modbus slave(TCP/IP)
Modbus slave(ASCII)	
V-Link	
	OPC UA TCP/IP(Ethernet)

# Temperature controller / Servo / Inverter Connection

As of the product release date

Manufacturer	Models	Manufacturer	Models	Manufacturer	Models
Fuji Electric	PYX(MODBUS RTU)	Hitachi Industrial Equipment Systems	SJ300 series	TOHO	TTM-000
	PXR(MODBUS RTU)		SJ700 series		TTM-00BT
	PXF(MODBUS RTU)		SJ Series P1(MODBUS RTU)	TTM-200(MODBUS RTU)	
	PXG(MODBUS RTU)	IAI	X-SEL Controller	TOKYO CHOKOKU PRODUCTS	MB3315/1010
	PXH(MODBUS RTU)		ROBO CYLINDER(RCP2/ERC)		TOSHIBA
	PUM(MODBUS RTU)		ROBO CYLINDER(RCS/E-CON)	VF-S9	
	F-MPC04P(Loader)	PCON/ACON/SCON(MODBUS RTU)	VF-S11		
	F-MPC Series /FePSU	KEYENCE	DL-RS1A(SK-1000)	VF-S15	
	FVR-E11S		R-BLT	VF-A7	
	FVR-E11S(MODBUS RTU)	Koatsu Gas Kogyo	IBFL-TC	VF-AS1	
	FVR-C11S(MODBUS RTU)	Lenze	Servo Drive 9400(Ethernet TCP/IP)	VF-P7	
	FRENIC5000G11S/P11S		FR-'500	VF-PS1	
	FRENIC5000G11S/P11S(MODBUS RTU)		FR-V500	VF-FS1	
	FRENIC5000V7S(MODBUS RTU)		MR-J2S-*A	VF-MB1	
	FRENIC-Ace(MODBUS RTU)		MR-J2S-*CL	VF-nC1	
	FRENIC-Eco(MODBUS RTU)		MR-J3-*A	VF-nC3	
	FRENIC-HVAC/AQUA(MODBUS RTU)		MR-J3-*T	TOSHIBA MACHINE	VELCONIC Series
	FRENIC MEGA(MODBUS RTU)		MR-J4-*A		ULVAC
	FRENIC MEGA SERVO(MODBUS RTU)		FR-E700	UNIPULSE	
	FRENIC-Mini(MODBUS RTU)		MOOG		J124-04x series
	FRENIC-Multi(MODBUS RTU)	M-SYSTEM			R1M series (MODBUS RTU)
	FRENIC-VG1(MODBUS RTU)	NITTOKU	ITS-HRW110		F720A
	FRENIC Series (Loader)		OMRON		E5AK
	HFR-C9K	E5AK-T		YAMAHA	RCX142
	HFR-C11K	E5AN/E5EN/E5CN/E5GN			Yaskawa Electric
	HFR-K1K	E5AR/E5ER		Yokogawa Electric	
	PPMC(MODBUS RTU)	E5CC/E5EC/E5AC/E5DC/E5GC			UT750
	FALDIC-alpha series	E5CK			UT550
	FALDIC-W series	E5CK-T			UT520
	PH series	E5CN-HT			UT350
	PHR(MODBUS RTU)	E5EK			UT320
	WA5000	E5ZD			UT2400/2800
	APR-N(MODBUS RTU)	E5ZE	UT450		
	ALPHA5 (MODBUS RTU)	E5ZN	UT32A/35A(MODBUS RTU)		
	ALPHA5 Smart (MODBUS RTU)	V600/620/680	UT52A/55A(MODBUS RTU)		
	ALPHA7 (MODBUS RTU)	KM20	UT75A(MODBUS RTU)		
	WE1MA(Ver.A)(MODBUS RTU)	KM100	µR10000/20000(Ethernet TCP/IP)		
	WE1MA(Ver.B)(MODBUS RTU)	V680S(Ethernet TCP/IP)	Others	MODBUS RTU	
	WSZ series	EJ1		MODBUS TCP/IP (Ethernet)	
	WSZ series(Ethernet)	Orientalmotor	High-efficiency AR Series(MODBUS RTU)		
	Agilent		4263 Series	CRK Series(MODBUS RTU)	
	Azbil	SDC10	Panasonic	MINAS A4 Series	
		SDC15		LP-400	
		SDC20		LP-RF series	
		SDC21		LP-RF series(Ethernet)	
		SDC25/26		KW Series	
		SDC30/31	RKC	SR-Mini(MODBUS RTU)	
		SDC35/36		CB100/CB400/CB500/CB700/CB900(MODBUS RTU)	
		SDC45/46		SR-Mini(Standard Protocol)	
		SDC40A		REX-F400/F700/F900(Standard Protocol)	
SDC40G		REX-F9000(Standard Protocol)			
DMC10		SRV(MODBUS RTU)			
DMC50(COM)		MA900/MA901(MODBUS RTU)			
AHC2001		SRZ(MODBUS RTU)			
AHC2001+DCP31/32		FB100/FB400/FB900(MODBUS RTU)			
DCP31/32		RS Automation		CSD5(MODBUS RTU)	
NX(CPL)			Moscon-F50(MODBUS RTU)		
NX(Modbus RTU)		SANMEI	Cuty Axis		
NX(Modbus TCP/IP)			SanRex	DC AUTO (HKD type)	
A&D		AD4402(MODBUS RTU)	SHARP	DS-30D	
		AD4404(MODBUS RTU)		DS-32D	
Banner	PresencePLUS(Ethernet/IP(TCP/IP))	SHIMADEN	Shimaden Standard Protocol		
Bosch Rexroth	IndraDrive		SHINKO TECHNOS	C Series	
	CHINO			LT400 Series(MODBUS RTU)	FC Series
DP1000				GC Series	
DB1000B(MODBUS RTU)				DCL-33A	
KR2000(MODBUS RTU)				JCx-300 Series	
LT230(MODBUS RTU)				PC-900	
LT300(MODBUS RTU)				PCD-33A	
LT830(MODBUS RTU)				ACS-13A	
DELTA TAU DATA SYSTEMS				PMAC	ACD/ACR Series
Gammaflux	PMAC(Ethernet TCP/IP)	WCL-13A			
	TTC2100	Siemens	S120(Ethernet ISOTCP)		
G24(Ethernet TCP/IP)	SUS	XA-A*			