

# Connection Device List (PLC)

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
Allen-Bradley	MICREX-SX SPH/SPB/SPM/SPE/SPF CPU
	MICREX-SX (Ethernet)
	PLC-5
	PLC-5 (Ethernet)
	SLC500
Automationdirect	SLC500 (Ethernet TCP/IP)
	NET-ENI (SLC500 Ethernet TCP/IP)
	NET-ENI (MicroLogix Ethernet TCP/IP)
	MicroLogix
	MicroLogix (Ethernet TCP/IP)
Azbil	ControlLogix / CompactLogix
	ControlLogix (Ethernet)
	Micro800 Controllers
	Micro800 Controllers (Ethernet TCP/IP)
	Direct LOGIC (K-Sequence)
BECKHOFF	Direct LOGIC (Ethernet UDP/IP)
	Direct LOGIC (MODBUS RTU)
	MX series
	BMx-x-PLC
	ADS protocol (Ethernet)
CIMON	BP series
	CP series
	S series
	S series (Ethernet)
	DVP series
DELTA	DVP series (MODBUS ASCII)
	DVP series (MODBUS TCP/IP)
	ELC
	EC10/20/20H (MODBUS RTU)
	Power Mate
EATON Cutler-Hammer	FACON FB series
	FEC
	APC series Controller
	90 series
	90 series (SNP-X)
EMERSON	90 series (SNP)
	90 series (Ethernet TCP/IP)
	RX3i (Ethernet TCP/IP)
	HIDIC-S10/2a,S10mini
	HIDIC-S10/2a,S10mini (Ethernet)
FANUC	HIDIC-S10/4a
	HIDIC-S10V
	HIDIC-S10V (Ethernet)
	HIDIC-H
	HIDIC-H (Ethernet)
Fatek Automation	HIDIC-EHV
	HIDIC-EHV (Ethernet)
	H15 Robot (MODBUS RTU)
	H14 Robot (MODBUS RTU)
	MICRO 3
FESTO	MICRO Smart
	MICRO Smart pentra
	JetControl series2/3 (Ethernet UDP/IP)
	TOYOPUC
	TOYOPUC (Ethernet)
FUFENG	TOYOPUC (Ethernet PC10 mode)
	TOYOPUC-Plus
	TOYOPUC-Plus (Ethernet)
	TOYOPUC-Nano (Ethernet)
	KZ series Link
GE Fanuc	KZ-A500 CPU
	KZ/KV series CPU
	KZ24/300 CPU
	KV10/24 CPU
	KV-700
Hitachi	KV-700 (Ethernet TCP/IP)
	KV-1000
	KV-1000 (Ethernet TCP/IP)
	KV-3000/5000
	KV-3000/5000 (Ethernet TCP/IP)
Hitachi Industrial Equipment Systems	KV-7000 (Ethernet TCP/IP)
	SU/SG
	SR-T (K protocol)
	SU/SG (K-Sequence)
	SU/SG (MODBUS RTU)
HYUNDAI	MASTER-KxxxS
	MASTER-KxxxS CNET
	MASTER-K series (Ethernet)
	GLOFA CNET
	GLOFA GM7 CNET
IDEC	GLOFA GM series CPU
	GLOFA GM series (Ethernet UDP/IP)
	XGT/XGK series CNET
	XGT/XGK series CPU
	XGT/XGK series (Ethernet)
Jetter	XGT/XGI series CNET
	XGT/XGI series CPU
	XGT/XGI series (Ethernet)
	A series link
	QnA series link
JTEKT	QnA series (Ethernet)
	QnH (Q) series link
	QnH (Q) series CPU
	QnU series CPU
	Q00J/00/01 CPU
KEYENCE	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)
KOYO ELECTRONICS	QnH (Q) series (multi CPU) (Ethernet ASCII)
	QnU series (built-in Ethernet)
	L series link
	L series (built-in Ethernet)
	L series CPU
LS	FX2N/1N series CPU
	FX1S series CPU
	FX series link (A protocol)
	None
	None

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Manufacturer	Models
MITSUBISHI ELECTRIC	FX-3U/3UC/3G series CPU
	FX-3U/3GE series (Ethernet)
	FX-3U/3UC/3UG series link (A protocol)
	FX-5U/5UC series
	FX-5U/5UC series (Ethernet)
MODICON	A-link + Net10
	Q170MCP (multi CPU)
	Q170 series (multi CPU) (Ethernet)
	iQ-R series (Built-in Ethernet)
	iQ-R series link
MOELLER	iQ-R series (Ethernet)
	MODBUS RTU
	PS4
	SYSMAC C
	SYSMAC CV
OMRON	SYSMAC CS1/CJ1
	SYSMAC CS1/CJ1 DNA
	SYSMAC CS1/CJ1 (Ethernet)
	SYSMAC CS1/CJ1 (Ethernet Auto)
	SYSMAC CS1/CJ1 DNA (Ethernet)
Panasonic	NJ Series (EtherNet/IP)
	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)
	NX700 series (Ethernet)
SAIA	X8 series
	X8 series (Ethernet)
	PCD
	PCD S-BUS (Ethernet)
	SPC series
SAMSUNG	N plus
	SECNET
	JW series
	JW100/70H COM port
	JW20 COM port
SHARP	JW series (Ethernet)
	JW300 series
	JW311/312/321/322 series (Ethernet)
	JW331/332/341/342/352/362 series (Ethernet)
	S5 PG port
Siemens	S7
	S7-200 PPI
	S7-200 (Ethernet ISOTCP)
	S7-300/400 MPI
	S7-300/400 (Ethernet ISOTCP)
SINFONIA TECHNOLOGY	S7-300/400 (Ethernet TCP/IP protocol)
	S7-1200/1500 (Ethernet ISOTCP)
	TI500/505
	TI500/505 V4 Compatible
	SELMART
TECO	TP-03 (MODBUS RTU)
	TSX Micro
	T series /V series (T compatible)
	T series /V series (T compatible) (Ethernet UDP/IP)
	EX series
Telemeccanique	nv series (Ethernet UDP/IP)
	TC200
	μ GPCsx series
	μ GPCsx CPU
	μ GPCsx series (Ethernet)
TOSHIBA	BL series Distributed I/O (MODBUS TCP/IP)
	UIC CPU (MODBUS ASCII)
	M90/M91/Vision series (ASCII)
	Vision series (ASCII Ethernet TCP/IP)
	M series
TOSHIBA MACHINE	750 series (MODBUS RTU)
	750 series (MODBUS Ethernet)
	XC series (MODBUS RTU)
	Memobus
	CP9200SH/MP900
TOYO DENKI	MP2300 (MODBUS TCP/IP)
	CP/MP expansion memobus (UDP/IP)
	MP2000 series
	MP2000 series (UDP/IP)
	MP3000 series
Turck	MP3000 series (Ethernet UDP/IP)
	MP3000 series expansion memobus (Ethernet)
	FA-M3
	FA-M3R
	FA-M3/FA-M3R (Ethernet UDP/IP)
Ultra Instruments	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)
UNITRONICS	FA-M3V (Ethernet ASCII)
	Universal serial
	Without PLC Connection
	MODBUS RTU
	MODBUS RTU EXT Format
VIGOR	MODBUS TCP/IP (Ethernet)
	MODBUS TCP/IP (Ethernet) Sub Station
	MODBUS TCP/IP (Ethernet) EXT Format
	MODBUS ASCII
	None
WAGO	None
	None
	None
	None
	None
XINJE	None
	None
	None
	None
	None
Yaskawa Electric	None
	None
	None
	None
	None
Yokogawa Electric	None
	None
	None
	None
	None

# Connection Device List (Temperature Controller/Servo/Inverter)

Manufacturer	Models
Fuji Electric	PYX (MODBUS RTU)
	PXR (MODBUS RTU)
	PXF (MODBUS RTU)
	PXG (MODBUS RTU)
	PXH (MODBUS RTU)
Agilent	PUM (MODBUS RTU)
	F-MPC04P (loader)
	F-MPC series/FePSU
	FVR-E11S
	FVR-E11S (MODBUS RTU)
ASAHI ENGINEERING	FVR-C11S (MODBUS RTU)
	FRENIC5000 G11S/P11S
	FRENIC5000 G11S/P11S (MODBUS RTU)
	FRENIC5000 V75 (MODBUS RTU)
	FRENIC-Ace (MODBUS RTU)
Azbil	FRENIC-Eco (MODBUS RTU)
	FRENIC-HVAC/AQUA (MODBUS RTU)
	FRENIC-MEGA (MODBUS RTU)
	FRENIC-MEGA SERVO (MODBUS RTU)
	FRENIC-Mini (MODBUS RTU)
Banner	FRENIC-Multi (MODBUS RTU)
	FRENIC-VG1 (MODBUS RTU)
	FRENIC series (loader)
	HFR-C9K
	HFR-C11K
Bosh Rexroth	HFR-K1K
	PPMC (MODBUS RTU)
	FALDIC-α series
	FALDIC-W series
	PH series
CHINO	PHR (MODBUS RTU)
	WA5000
	APR-N (MODBUS RTU)
	ALPHA5 (MODBUS RTU)
	ALPHA5 Smart (MODBUS RTU)
DELTA TAU DATA SYSTEMS	WE1MA (Ver. A) (MODBUS RTU)
	WE1MA (Ver. B) (MODBUS RTU)
	WSZ series
	WSZ series (Ethernet)
	4263 series
Gammaflux	Stepping Motor
	SDC10
	SDC15
	SDC20
	SDC21
High-Pressure Gas Industry	SDC25/26
	SDC30/31
	SDC35/36
	SDC45/46
	SDC40A
Hitachi Industrial Equipment Systems	SDC40G
	DMC10
	DMC50 (COM)
	AHC2001
	AHC2001+DCP31/32
IAI	DCP31/32
	NX (CPL)
	NX (MODBUS RTU)
	NX (MODBUS TCP/IP)
	AD4402 (MODBUS RTU)
KOGANEI	AD4404 (MODBUS RTU)
	Presence PLUS (Ethernet/IP (TCP/IP))
	Indra Drive
	LT400 series (MODBUS RTU)
	DP1000
Lenze	DB1000B (MODBUS RTU)
	KR2000 (MODBUS RTU)
	LT230 (MODBUS RTU)
	LT300 (MODBUS RTU)
	LT830 (MODBUS RTU)
MITSUBISHI ELECTRIC	PMAC
	PMAC (Ethernet TCP/IP)
	TTC2100
	R-BLT
	SJ300 series
MOOG	SJ700 series
	X-SEL controller
	ROBO CYLINDER (RCP2/ERC)
	ROBO CYLINDER (RCS/E-CON)
	PCON/ACON/SCON (MODBUS RTU)
M-SYSTEM	IBFL-TC
	Servo Drive 9400 (Ethernet TCP/IP)
	FR-*500
	FR-V500
	MR-J2S-*A
OMRON	MR-J2S-*CL
	MR-J3-*A
	MR-J3-*T
	MR-J4-*A
	FR-E700
Oriental Motor	J124-04x series
	R1M series (MODBUS RTU)
	E5AK
	E5AK-T
	E5AN/E5EN/E5CN/E5GN
Panasonic	E5AR/E5ER
	E5CK
	E5CK-T
	E5CN-HT
	E5EK
None	E5ZD
	E5ZE
	E5ZN
	V600/620/680
	KM20
Yokogawa Electric	KM100
	V680S (Ethernet TCP/IP)
	High-efficiency AR series (MODBUS RTU)
	CRK series (MODBUS RTU)
	LP-400
None	KW series
	None
	None
	None
	None

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Manufacturer	Models
Panasonic	MINAS A4 series
	SR-Mini (MODBUS RTU)
	CB100/CB400/CB500/CB700/CB900 (MODBUS RTU)
	SR-Mini (Standard Protocol)
	REX-F400/F700/F900 (Standard Protocol)
RKC	REX-F9000 (Standard Protocol)
	SRV (MODBUS RTU)
	MA900/MA901 (MODBUS RTU)
	SRZ (MODBUS RTU)
	FB100/FB400/FB900 (MODBUS RTU)
RS Automation	CSD5 (MODBUS RTU)
	Moscon-F50 (MODBUS RTU)
	Cuty Axis
	DC AUTO (HKD type)
	DS-30D
SANMEI	DS-32D
	SHIMADEN standard protocol
	C series
	FC series
	GC series
SanRex	DCL-33A
	JCx-300 series
	PC-900
	PCD-33A
	ACS-13A
SHARP	ACD/ACR series
	WCL-13A
	S120 (Ethernet ISOTCP)
	XA-A*
	TTM-000
SHIMADEN	TTM-00BT
	TTM-200 (MODBUS RTU)
	MB3315/1010
	VF-S7
	VF-S9
SHINKO TECHNOS	VF-S11
	VF-S15
	VF-A7
	VF-AS1
	VF-P7
Siemens	VF-PS1
	VF-F51
	VF-MB1
	VF-nC1
	VF-nC3
SUS	VELCONIC series
	G-TRAN series
	F340A
	F371
	F800
TOHO	F720A
	F805A
	RCX142
	DX200 (High-Speed Ethernet)
	UT100
Tokyo Chokoku Marking Products	UT750
	UT550
	UT520
	UT350
	UT320
TOSHIBA	UT2400/2800
	UT450
	UT32A/35A (MODBUS RTU)
	UT52A/55A (MODBUS RTU)
	UT75A (MODBUS RTU)
TOSHIBA MACHINE	μR10000/20000 (Ethernet TCP/IP)
	MODBUS RTU
	MODBUS TCP/IP (Ethernet)
	None
	None

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\*TS1070S does not support an Ethernet connection.