

Supported PLC Controllers

Communication Port (COM)

Brand	Model	Driver
A&D Company Ltd.	AD-4401 Weighing Indicator	CAD401
ABIDO Automation Co., Ltd.	ACR420 984 Device/Slave (RTU)	C2C032
ADLEE POWERTRONIC CO., LTD.	MS/AP/AS Series Inverter (RTU)	CAPIINV
	BLD305 Series (RTU)	CAPIPM
Advantech	Null PLC	C00000
	ADAM (Modbus RTU)	C2C031
	ADAM-4000 (ASCII)	CM4000
AIGO Technologies Corporation	SE500 Series (Modbus RTU)	C87001
	Micrologix 1000/1500	C10001
	SLC 5/03, 5/04	C10002
Allen Bradley	DH-485 (COM)	C10003
	PLC-5	C10005
	SLC 5/03, 5/04 (CRC)	C10006
ARICO Technology	FC Type(Modbus)	Carfc01
	Modbus Master (RTU)	C2C021
Astraada HMI	Modbus Device/Slave (RTU)	C2C031
	Modicon Device/Slave (RTU, Quantum)	C2C081
	Modbus Master (RTU; Non-volatile slave data)	C2C121
Automation Technology Co., Ltd.	BLDC NLV/KLV Series	CAK200
Banner Engineering Int'l Inc.	BSP01 Series	C51011
Bosch Rexroth Group	Convo CVF-MN3 (RS485 Model)	C49001
CAPAC	TC	CCAP01
CHINO Corporation	DB1000 Digital Indicating Controller (ASCII)	C0DB1k
CMZ Sistemi Elettronici	NFO Controllers	CCM2051
	FCT Controllers	CCM2151
	SD Drivers	CCM2251
	SDS Drivers	CCM2351
	MDM Drivers	CCM2451
CTB Technologies Corporation	IMS Servo Controller	CAA001
Danfoss Group	VL 2800 Series (FC Protocol)	CDAVLT
	Modbus RTU (COM port)	C2C082
DEIF A/S	WSS/WSS-L	CDEI01
Delta Corporation	DVP-ES/SS/EP/EH	C16001
	DVP-ES/SS/EP/EH (No block read)	C16001
	VFD-M Inverter (ASCII)	C16011
	VFD-B Inverter (ASCII)	C16021
	DTC1000/2000 Temperature (ASCII)	C16031
	ASDA-A Servo Controller (ASCII)	C16041
	ASDA-B Servo Controller (ASCII)	C16051
	ASDA-A2 Servo Controller (ASCII)	C16061
Dirise Electric Technology Co., Ltd.	DRS2000 Series Inverter	C15101
	DRS2800 M Series Inverter	CFDSR01
Emerson Network Power	EC Series (RTU)	C81001
Epson Corporate	EV1000 Series Variable Speed Driver	C81011
	Epson LQ Matrix Printer	CEPSON0
Eura Drivers Electric Corp.	Eura EF1S/1N	C2B001
	Eura EF2N	C2B041
	Eura Inverter (Modbus RTU)	C5A003
	Eura Inverter (Modbus ASCII)	C5A004
	Eura EF200-CPU202(Modbus RTU)	C5A005
	Eura EF200-CPU202XP/CPU204(Modbus RTU)	C5A006
	Eura EF200-CPU204XP/CPU206(Modbus RTU)	C5A007
	Eura EF300-CPU304(Modbus RTU)	C5A007
	Eura EF300-CPU306(Modbus RTU)	C5A007
	Eura Servo Drive (Modbus RTU)	C5A00A
	Eura Servo Drive (Modbus ASCII)	C5A00B
	Eura HFR1000 (Modbus RTU)	C5A00C
	Eura HFR1000 (Modbus ASCII)	C5A00D
	Eura HFR2000 (Modbus RTU)	C5A00E
	Eura HFR2000 (Modbus ASCII)	C5A00F
Fatek Automation Corp.	FATEK FBs/FBe	C1A001
Festo Corporation	FPC/FEC Series	C1C001
Fuji Electric Corporation	NB Series	C1D001
	PXR Series Temperature (RTU)	C1D011
	FRENIC-VP (RTU)	C1D021
	FRENIC5000G11/P11 (Fuji)	C1D031
	FRENIC-Mini/Eco/Multi/Mega(RTU)	C1D051
FKV Automation Co., Ltd.	F Series Inverter	CFDSR01
GE Corporation	90 Series SNP	C1E001
	VersaMax Series (SNP)	C1E001
	90 and RX3i Series (SNP)	C1E001
	90 Series CCM	C1E011
Gigarise Technology Co., Ltd.	SE5000	C87002
	GA400 Temperature (RTU)	C90012
GOFAST Corporation	NC Series	C42001
Haiwell Technology Co., Ltd	HW Series (RTU)	CHW001
Hanbell Precise Machinery Co., Ltd.	Air Screw Compressor	CHANASC

Brand	Model	Driver	
Hitachi Industrial Equipment Systems Co., Ltd	SJ200 Inverter	C1F001	
	H/EH Series	C1F020	
	EHV Series (Procedure 1)	C1F021	
	H-252C	C1F022	
	AD Series Servo Drives	CHA04LS	
Hitech	Computer as Slave (COM)	C02001	
	Computer as Master (COM)	C02011	
	Computer as Slave V2 (COM)	C02021	
	Computer as Master V2 (COM)	C02031	
HOLIP ELECTRONIC TECHNOLOGY CO., LTD	HLP-C+/CP	CHLP01	
Honeywell	BACnet/MSTP	cbacmst	
	BACnet	cbacnet	
	Modbus Device/Slave (RTU, 255)	CHON01	
	Modbus Device/Slave (RTU, 255, NoBlock)	CHON01	
Hunjoen Electronic Co., Ltd.	H_Tech PID CONTROLLER	Chtech1	
HUST Automation Inc.	CNC Controller	CHCNC01	
Idec Corporation	FC Series	C22001	
IECCO	Sinus Penta Inverter (RTU)	Ciecco	
Inovance Control Technology Co., Ltd.	H2u (CPU Port)	C2B041	
	MD Series Inverter (RTU)	C2C051	
	MD Series Inverter (RTU-1)	C2C051	
	IS Servo (RTU)	C2C051	
Integrated Flow Systems	iPurge Source Controller	CIF001	
Invt Auto-Control Technology	IVC Series	C81003	
JETTER	NANO Series	C24001	
	JetControl 24x Series	C24011	
Joint Peer Systec Corp.	IRIS Series	C2C031	
	JUPITER Series	C2C031	
	PDAN Series	C2C031	
	PDS Series	C2C031	
Keyence Corp.	KV Series	C25001	
	KV-1000	C25011	
	KV-L20V	C25021	
	KV-3000	C25031	
Kinco Automation Ltd.	Kinco ED Series	CKIN01	
Klockner Moeller Corporation	PS4-201-MM1	C26001	
	SUCONET K	CSUK01	
Koyo Electric Corp.	K Sequence Series	C27001	
	Direct Logic Series	C27011	
	Direct 06 Series (K Sequence)	C27021	
	Direct 06 Series (DirectNET)	C27031	
Lenze Drive Systems GmbH	93xx Servo Controllers (LECOM A/B)	CLZ001	
LG Industrial Systems	Master-K Series CNet	C28001	
	K120S CPU Port	C28011	
	Master-K Loader	C28011	
	GLOFA GM Series CNet	C28021	
	XBM-DR16S	C28031	
	GLOFA GM Loader	C28041	
	XEC/XGI CNet	C28051	
	XGT/XGK (CPU)	C28061	
	XGL-C22A	C28071	
LG System	LGA Series(as Slave)	CLGLGA	
	LGA Series (as Master)	CLGLGB	
Liyan Electric Industrial Ltd.	EX Series (CPU Port)	C2B141	
Lust Antriebstechnik GmbH	LustBus ServoC/CDE Series	Clust1	
	LustBus CDD Series	Clust1	
Matsushita Electric Works	FP Series Computer Link	C29001	
	VFOC Series Inverter	C29011	
	VF100 Series Inverter	C29011	
Maxtech	MC2 PID Controller	C85001	
Maxthermo	MC 5738 (RTU)	C86001	
Mean Well Enterprises Co., Ltd.	PRETA	CMSMTN	
Megmeet	MC Series (RTU)	C81002	
Micro Trend Corporation	UTC Servo Controller	C91001	
MIKOM ELECTRICAL TECHNOLOGY	MX Series PLC	CMIK01	
Mirle Automation Corporation	nDX Controller	C2A001	
	Melsec-FX (CPU Port)	C2B001	
	Melsec-Q/QnA (Link Port)	C2B011	
	Melsec-Q00/01 (CPU Port)	C2B012	
	Melsec-Q02H (CPU Port)	C2B021	
	Melsec-Q02 (CPU Port)	C2B022	
	Melsec-Q02U (CPU Port)	C2B191	
	Melsec-Q00J (CPU Port)	C2B031	
	Melsec-FX2n (CPU Port)	C2B041	
	Melsec-FX3U (CPU Port)	C2B051	
	Melsec-FX3U (Link Port)	C2B052	
		Melsec-AnN/AnS (Link Port)	C2B061

Communication Ports (COM)

Brand	Model	Driver
Mitsubishi Electric Corp.	FX2n-10GM/20GM	C2B071
	Melsec-A1S/A2S (CPU Port)	C2B081
	FR-E500 Series (485)	C2B091
	Melsec-A3N/A1SH (CPU Port)	C2B0A1
	Melsec-AnA/AnU (Link Port)	C2B151
	Servo Amplifier MR-J2S-A	C2B161
	Servo Amplifier MR-J3-A	C2B162
	Servo Amplifier MR-J4-A	C2B163
Mitsubishi Electric Corp.	Melsec-A2A/A2AS (CPU Port)	C2B171
	Melsec-Q06H (CPU Port)	C2B181
	Melsec-Q12H (CPU Port)	C2B182
	Melsec-Q03U (CPU Port)	C2B183
	Melsec-Q00U (CPU Port)	C2B191
	GOT-F900 Emulator (1:1 Format 1 & 2)	C2B201
Mitutoyo Corporation	Melsec-Q01U (CPU Port)	C2B191
Modicon Corp.	EV Linear Gage Counter (ASCII)	CMITDEV
	Modicon 984 Master (RTU)	C2C021
	Modicon 984 Master (RTU; Little Memory)	C2C022
	Modicon 984 Device/Slave (RTU)	C2C031
	Modbus Master (ASCII)	C2C061
	Modbus Master (ASCII; Little Memory)	C2C062
	Modbus Device/Slave (ASCII)	C2C071
	Modicon Device/Slave (RTU, Quantum)	C2C081
	TSX Premium (Uni-Telway)	C2C0A1
	TSX Quantum (Uni-Telway)	C2C0B1
	Twido (Modbus RTU)	C2C0C1
	Modbus Master (RTU; Non-volatile slave data)	C2C121
	Modbus Master (ASCII; Non-volatile slave data)	C2C161
MTC	MTC96 Controller (Modbus ASCII)	C93001
Muscle Corporation Inc.	Cool Muscle CM1-17L30	CCM117L
MyTech	VL-CX: Melsec-FX2n (CPU Port)	CN2B41
Newtop Co., Ltd.	PSTC (Temperature Controller)	C2C051
	PSBD (Brushless Driver)	C2C051
	PSSD (Stepping Driver)	C2C051
	PSMC (Motion Controller)	C2C051
	PSNC (Embedded NC)	C2C051
Omron Corporation	Sysmac C Series Host Link	C2D001
	Sysmac CV Series Host Link	C2D011
	Sysmac CS/CJ Series Host Link	C2D021
	Sysmac CS/CJ Series (FINS)	C2D022
	Sysmac CP Series (FINS)	C2D021
	E5CN Temperature (CompoWay/F)	C2D041
	E5CN Temperature (Modbus RTU)	C2D051
	EJ1 Temperature (CompoWay/F)	C2D061
	KM100 (CompoWay/F)	C2D071
	3G3MV Inverter (RTU)	C2D081
Pan-Globe Corp.	E9 Temperature Series	C90001
	E904 Temperature (RTU)	C90011
	HT Series Temperature Controller	C90021
Panasonic Corporation	FP Series	C90001
	MINAS A4 Series	CPANA4
PanelMaster	Null PLC	C00000
	N-to-1 Master (COM)	C01001
	Multi-drop Client (COM)	C01011
	General Device (COM)	C01051
	2-to-1 Server (COM)	C01061
	2-to-1 Transparent Server (COM)	C01062
	2-to-1 Transparent Server for Modbus Device/Slave (RTU)	C01063
	2-to-1 Transparent Server for Omron Sysmac C Series Host Link	C01064
	2-to-1 Client (COM)	C01071
	Serial Gateway Server	C010C1
	Data Sharer (RS485)	C01S01
	Modbus Master (RTU)	C2C041
	Modbus Master (RTU; Little Memory)	C2C042
	Modbus Master (RTU; Non-volatile slave data)	C2C043
	Modbus Device/Slave (RTU)	C2C051
	Modbus Device/Slave (Word order in big-endian)	C2C052
	Modbus Device/Slave (RTU; No block read)	C2C051
	Modbus Device/Slave (RTU, 30Words)	C2C051
	Modbus Device/Slave (ASCII)	C2C093
	Modbus Device/Slave (ASCII; No block read)	C2C093
	Barcode Scanner	cbcode
	Epson Matrix Printer	CEPSO10
	PC Series PLC Module	C1A001
Parker Hannifin	Compax3	C32001
Parker Hannifin S.p.A.	HID Series (X4 RS232 Port)	Cpark1
	SLVDN Series (X1 RS422/485 Port)	Cpark2

Brand	Model	Driver
PORIS	XC Modbus RTU	C2C031
RICH Electric Co., LTD.	EI-500 Series (RTU)	CEI500
	EI-9001 Series (RTU)	CEI9001
RKC Instrument Inc.	MA900/CB900 Series (RTU)	C82001
Saia Burgess	CD/CH Series (ASCII)	C82002
	PCD Series (S-Bus PGU)	C31001
Samwon Technology	PCD Series (S-Bus, Data Mode)	C31003
	NOVA Series (RTU)	C88001
Schneider Electric	NOVA Series	C88002
	ATV31 Inverter (RTU)	C2C051
Sharp Corporation	Lexium 23 Servo Controller (ASCII)	C16041
Shenzhen Sine Electric Co., Ltd	JW10/20 Series	CSJW10
Shenzhen Step Servo Ltd.	EM303A	CSIN01
Shenzhen V&T Technologies Co.,Ltd	Kinco Servo Controller	C50001
SHIMAX CO., LTD.	V5-H	CVTT01
Shihlin Electric&Engineering Corp.	SH Inverter	CSSH01
Shinko Technos Co., Ltd.	MAC3 Series (RTU)	CSHI01
	CPT-20A MODBUS DEVICE/SLAVE (ASCII)	CSCCT1
	JCS-33A-R/M (Shinko Protocol)	CSJCS01
Siemens AG	JCS-33A-R/M (Modbus ASCII)	CSJCS11
	Simatic S7-200 (PPI; 1-to-1)	C39001
	Simatic S7-200 (PPI; Network)	C39011
	Simatic S7-300 (MPI Port)	C39021
	Simatic S7-300 (PC Adaptor)	C39031
	Simatic S5 3964R	C39041
	Simatic S5	C39051
	TP03 Series (Modbus RTU)	C51011
	TP02 Series	C51021
	TAIE FY100/900 Series (RTU)	CFY001
Taiwan Instrument & Control Co., Ltd.	TAIE FY100/900 Series (TAIE)	CFY002
	FY series DIGITAL PID CONTROLLER	CTAIEFY
Teco Electric & Machinery Co.,Ltd.	TSDA Series AC Servo	C51001
	TP03 Series (Modbus RTU)	C51011
	TP02 Series	C51021
TESHOW ELECTRONIC.	TSTA Series AC Servo	C51031
Texas Instruments Incorporated	MY90V/MY40V Series (RTU)	CMY901
Thinget Electronic Co., Ltd.	Ti505	CTI505
TOHO Electronics Inc.	XC Series Controller (RTU)	C89001
	IPC-03 Series (RTU)	C83001
	TTX-700 (Modbus RTU)	C3D001
TOKY ELECTICAL	TTM-000 Series (TOHO Protocol)	C3D002
	TTM-200 Series (TOHO Protocol)	C3D003
Tokyo Keiso	DW8-CD18B	CTDW80
Toshiba Schneider Inverter Corporation	UCM-04A	CTK001
Toshiba Schneider Inverter Corporation	TOSVERT VF Series (Modbus RTU)	C84001
Unitronics	Vision 120 Series (Modbus RTU)	C4A001
Vertex Technology Co., Ltd	VT26/30 Series Controllers (RTU)	CVVT26
Vigor Corporation	M/VB Series	C42001
Vware	Null PLC	C00000
	N-to-1 Master (COM)	C01001
	Multi-drop Client (COM)	C01011
	General Device (COM)	C01051
	Data Sharer (RS485)	C01S01
Wanfeng Electric	WF Series	C42001
YABOS	Hospital System	CYHS01
YAMAHA MOTOR CO., LTD.	Dentists	CYHS02
Yamatake Corporation	Single-axis Robot Controller ERCD	CYAERCD
	SDC35/36 Temperature (RTU)	C44001
	SDC35/36 Temperature (ASCII)	C44011
	MA500 FA Controller (ECL Host)	C44021
	DMC10 Controller (RTU)	C44031
	DMC10 Controller (ASCII)	C44041
Yaskawa Corporation	MX30	CYaMX30
	MX50	CYaMX50
	Σ-II SGM/H Series AC Servo	C45001
	MP Series Controller (Memobus)	C45011
	V7 inverter (Memobus)	C45021
YE-LI ELECTRIC & MACHINERY Co., Ltd.	NS600 Servo Controller	C45031
	YPV Servo Controller	cyeli1
Yokogawa Electric Corporation	YJD Servo Controller	cyeli2
Yudian Automation Technology Ltd.	FA-M3 Series (CPU Port)	C46001
	AI-7048 (AiBus)	C47001
Zhuhai Motion Control Motor Co., Ltd.	AI518/708/808/518P/708P/808P Controller (AiBus)	C47011
	BP Series PSDA driver (RTU)	C2CBP1

Supported PLC Controllers

Communication Port (Ethernet)

Brand	Model	Driver
Advantech	ADAM-6000 (ModBus TCP/IP)	CM6M00
Allen Bradley	MicroLogix 1000/1500 via 1761-NET-ENI	C10E01
	CompactLogix/ControlLogix Ethernet/IP Tag	C10E21
Astraada HMI	ModBus Master (TCP/IP)	C2C001
	ModBus Device/Slave (TCP/IP)	C2C011
	ModBus Master (TCP/IP; Type 2)	C2C101
	ModBus Device/Slave (TCP/IP; Type 2)	C2C111
CMZ Sistemi Elettronici	FCT Controllers(TCP/IP; Type 2)	Cmz111
DEIF A/S	TCP/IP Modbus (Ethernet port)	C2C112
EasyIO	EasyIO-30 (RTU)	C2C211
Fatek Automation Corp.	Fatek FBS/FBe (TCP)	C1A011
Festo Corporation	FPC/FEC EasyIP	C1C002
GE Corporation	SRTP Ethernet	C1E101
	SRTP Ethernet (Micro)	C1E102
Hitachi Industrial Equipment Systems Co., Ltd	EH/EHV Series (Ethernet; TCP)	C1F006
	EH/EHV Series (Ethernet; UDP)	C1F007
Honeywell	BACnet/IP	cbacip
JETTER	JetControl 24x Series (Ethernet)	C24012
Keyence Corp.	KV-5000	C25041
Lenze Drive Systems GmbH	E94AYCEN GCI(TCP/IP) Protocol	CLZ003
LG Industrial Systems	XGT/XGK (CPU)	C28081
Mirle Automation Corporation	Fama SoftPLC Ethernet	C19E01
	ModBus Device/Slave (TCP/IP)	C2C011
Mitsubishi Electric Corp.	Q Ethernet	C2BE11
	Q Ethernet (ASCII code)	C2BE12
Modicon Corp.	ModBus Master (TCP/IP)	C2C001
	ModBus Device/Slave (TCP/IP)	C2C011
	ModBus Master (TCP/IP; Type 2)	C2C101
	ModBus Device/Slave (TCP/IP; Type 2)	C2C111
Omron Corporation	Sysmac CS/CJ Series FINS/TCP	C2DE01
PanelMaster	N-to-1 Master (Ethernet)	C01021
	N-to-1 Slave (Ethernet)	C01031
	N-to-1 Client (Ethernet)	C01091
	TCP/IP Gateway Server	C010B1
	Data Sharer (UDP)	C01E01
	Ping	C0Ping
	Modbus Device/Slave (TCP/IP)	C2C211
	Internal Memory Server	C2C301
Internal Memory	C2C311	
PORIS	XC ModBus TCP	C2C011
Saia Burgess	PCD Series (Ether-S-Bus)	C31007
Siemens AG	Simatic S7-300 Ethernet Module (CP343)	C39E01
	SIMATIC S7 (Ethernet)	C39E02
TPM	EPC-1000	CTEPC0
Vware	N-to-1 Master (Ethernet)	C01021
	N-to-1 Slave (Ethernet)	C01031
WAGO Kontakttechnik GmbH & Co. KG	WAGO-I/O-SYSTEM 750	CWAG01
Yaskawa Corporation	ModBus Device/Slave (TCP/IP)	C45012
	Extended MEMOBUS	C45013
Yokogawa Electric Corporation	FA-M3 Series (UDP)	C46002
	FA-M3 Series (TCP)	C46003

Note:

- * The listing brand names are in alphabetical order.
- * Driver Programs may be updated at any time, please contact with your Advantech representative at any time to confirm latest information.

Key Features:

- * High-performance discrete drive to support high data acquisition.
- * The Communication speed of Simatic S7-300 (MPI port) can reach 187.5 kbps without adapter.