

GX8 Design Studio

接続機器一覧

1. 2017-11-30 –SEUNHYO LEE
Revision 1.0 (GDS 1.4.6.21)
- Initial Revision

2. 2021-2-2 一部機種を改訂(GDS 1.4.11.9)

3. 2024-12.4 一部機種を改訂(GDS 1.4.13.10)

Manufacturer	Controller	GX8		PLC TYPE	Model number	Remark
		Interface	Protocol			
MISUMI	PLCP Master	Serial	M2I TOP Protocol	TOP Master	—	
	PLCP Slave	Serial	M2I TOP Protocol	TOP Slave	—	
	User Define Protocol	Serial	User Defined Protocol	-	—	
		Ethernet	User Defined Protocol	-	—	
MITSUBISHI	MELSEC Q Series	CPU Direct	QnU/QnH CPU Direct	MELSEC-Q Series CPU Direct	QJ71C24 QJ71C24-R2 QJ71C24N QJ71C24N-R2 QJ71C24N-R4 RJ71C24 RJ71C24-R2 RJ71C24-R4	
			00/00J/01 CPU Direct	MELSEC-Q(00CPU/01CPU) Series CPU Direct, MELSEC-Q(00JCPU) Series CPU Direct	QJ71C24 QJ71C24-R2 QJ71C24N QJ71C24N-R2 QJ71C24N-R4 RJ71C24 RJ71C24-R2 RJ71C24-R4	
		Computer Link	MC Protocol 3C (Format 1)	MELSEC-Q Series SERIAL(QJ71C24,Format1)	QJ71C24 QJ71C24-R2 QJ71C24-R4 QJ71C24N QJ71C24N-R2 QJ71C24N-R4	iQ-R Series RJ71C24 RJ71C24-R2 RJ71C24-R4
			MC Protocol 3C (Format 4)	MELSEC-Q Series SERIAL(QJ71C24,Format4)	QJ71C24 QJ71C24-R2 QJ71C24-R4 QJ71C24N QJ71C24N-R2 QJ71C24N-R4	iQ-R Series RJ71C24 RJ71C24-R2 RJ71C24-R4
			MC Protocol 4C (Format 5)	MELSEC-Q Series SERIAL(QJ71C24, Format5)	QJ71C24 QJ71C24-R2 QJ71C24-R4 QJ71C24N QJ71C24N-R2 QJ71C24N-R4	iQ-R Series RJ71C24 RJ71C24-R2 RJ71C24-R4
		CPU Ethernet	MELSOFT Connection	MELSEC-Q Series CPU ETHERNET	—	
			MC Protocol 3E (Binary)	MELSEC-Q Series ETHERNET(QJ71E71)	—	
			MC Protocol 3E (Ascii)	MELSEC-Q Series ETHERNET(QJ71E71)	—	
		Ethernet	MELSOFT Connection	MELSEC-Q Series ETHERNET	QJ71E71 QJ71E71-B2 QJ71E71-B5 QJ71E71-100 QJ71E71-B2 QJ71E71-B5 QJ71E71-100	
			MC Protocol 3E (Binary)	MELSEC-Q Series ETHERNET(QJ71E71)	QJ71E71 QJ71E71-B2 QJ71E71-B5 QJ71E71-100 QJ71E71-B2 QJ71E71-B5 QJ71E71-100	
			MC Protocol 3E (Ascii)	MELSEC-Q Series ETHERNET(QJ71E71)	QJ71E71 QJ71E71-B2 QJ71E71-B5 QJ71E71-100 QJ71E71-B2 QJ71E71-B5 QJ71E71-100	

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		Interface	Protocol			
MITSUBISHI	MELSEC FX Series	CPU Direct	CPU Direct	MELSEC-FX Series CPU Direct	—	
		Computer Link	MC Protocol 1C	MELSEC-FX Series Computer Link	FX3G-232-BD FX3U-232ADP+FX3G-CNV-ADP FX3G-485-BD FX3U-485ADP+FX3G-CNV-ADP FX3U-232ADP+FX3U-■ADP+FX3G-CNV-ADP FX3U-485ADP+FX3U-■ADP+FX3G-CNV-ADP FX3U-232ADP FX3U-485ADP FX3U-232ADP+FX3U-■ADP FX3U-485ADP+FX3U-■ADP FX3U-232ADP+FX3U-CNV-BD FX3U-485ADP+FX3U-CNV-BD FX3U-232ADP+FX3U-□-BD FX3U-232ADP+FX3U-■ADP+FX3U-CNV-BD FX3U-485ADP+FX3U-□-BD FX3U-485ADP+FX3U-■ADP+FX3U-CNV-BD FX3U-232-BD FX3U-485-BD FX2N-232-BD FX2NC-232ADP+FX2N-CNV-BD FX2N-485-BD FX0N-485ADP+FX2N-CNV-BD FX2NC-485ADP+FX2N-CNV-BD FX1N-232-BD FX2NC-232ADP+FX1N-CNV-BD FX1N-485-BD FX0N-485ADP+FX1N-CNV-BD FX2NC-485ADP+FX1N-CNV-BD FX2NC-232ADP FX0N-485ADP FX2NC-485ADP	□には (232、422、485、USB)のいずれかが入ります。 ■には (232、485)のいずれかが入ります。
		Ethernet	MC Protocol 1E ASCII	MELSEC-FX Series Ethernet	—	
			MC Protocol 1E BINARY	MELSEC-FX Series Ethernet	FX3U-ENET-L	
	MELSEC iQ-F Series	Ethernet	MC Protocol 3E ASCII (FX5U CPU)	MELSEC-FX5U-Ethernet	—	
			MC Protocol 3E BINARY (FX5U CPU)	MELSEC-FX5U-Ethernet	—	
	MELSEC AnN/AnS Series	CPU Direct	CPU Direct	MELSEC-AnN (A0J2) Series CPU Direct, MELSEC-AnN (A2N,A3N) Series CPU Direct, MELSEC-AnN (AnS,A0J02H) Series CPU Direct	—	
		Computer Link	MC Protocol 1C ACPU	MELSEC-AnN/AnS Series Computer Link	AJ71C24 AJ71C24-S3 AJ71C24-S6 AJ71C24-S8 AJ71UC24 A1SJ71C24-R2 A1SJ71UC24-R2 A1SJ71C24-R4 A1SJ71UC24-R4 A0J2-C214-S1	
		Ethernet	MC Protocol 1E ASCII	MELSEC-AnN/AnS Series ETHERNET	—	

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		Interface	Protocol			
			MC Protocol 1E BINARY	MELSEC-AnN/AnS Series ETHERNET	AJ71E71 AJ71E71-S3 A1SJ71E71-B2 A1SJ71E71-B5 A1SJ71E71-B2-S3 A1SJ71E71-B5-S3	
	MELSEC AnA/AnU Series	CPU Direct	CPU Direct	MELSEC-AnA(A2A/A3A) Series CPU Direct	—	
		Computer Link	MC Protocol 1C ACPU	MELSEC-AnA Series Computer Link	AJ71C24-S6 AJ71C24-S8 AJ71UC24 A1SJ71C24-R2 A1SJ71UC24-R2 A1SJ71C24-R4 A1SJ71UC24-R4	
		Ethernet	MC Protocol 1E ASCII	MELSEC-AnA/AnU Series ETHERNET	—	
			MC Protocol 1E BINARY	MELSEC-AnA/AnU Series ETHERNET	AJ71E71 AJ71E71-S3 A1SJ71E71-B2 A1SJ71E71-B5 A1SJ71E71-B2-S3 A1SJ71E71-B5-S3	
	MELSRVO J2 Series	Serial	Private Protocol	MELSERVO-J2 Series	—	
	MELSRVO J3 Series	Serial	Private Protocol	MELSERVO-J3 Series	—	
	MELSRVO J4 Series	Serial	Private Protocol	MELSERVO-J4 Series	—	
	MELSEC FX2N-10/20GM Series	CPU Direct	CPU Direct	MELSEC-FX Series Positioning Controller – FX2N- 10/20GM	—	
	MELSEC IQ-R Series	CPU Ethernet	IQ-R Ethernet (BINARY)	Melsec IQ-R Ethernet	—	
OMRON	SYSMAC CS/CJ/CP Series	Host Link	Host Link	SYSMAC CS/CJ/CP Series HOST Link	CS1H/G、CJ1H/G/M、CJ2H、CJ2M-CPU、CP1H/L、CP1E-N14/N20/N30/N40/N60/NA20/N□S/N□S1	
		Ethernet	Fins Ethernet	SYSMAC CS/CJ/CP Series ETHERNET	CS1H/G-CPU、CJ1H/G/M-CPU、CJ2H/M-CPU、CP1H-X/XA/Y	
	SYSMAC C/CV Series	Host Link	Host Link	SYSMAC C/CV Series HOST Link	C□、C□H、C□F、C□PF、C200HS、C1000HF、CQM1-CPU、CQM1H-CPU、CPM1/1A、SRM1-C02、CPM2A/C、C200HE/HG/HX/-CPU、CV□、CVM1/1D	
	V680 RFID Series	Serial	V680 Protocol	V680 RFID System Series	—	
		Ethernet	V680 Protocol	V680S Ethernet RFID System Series	—	
	SYSMAC NJ/NX Series	Ethernet	Ethernet/IP	NJ NX Series Ethernet/IP	NJ101/301/501、NX1/1P/7	
	MicroHAWK Barcode Reader	Ethernet	Private Protocol	MicroHAWK Barcode Reader	—	
	Mobile Robot LD Series	Ethernet	ARCL	Mobile Robot LD Series	—	
	Environmental Sensor EQUO	Ethernet	Private Protocol	Environmental Sensor EQUO	—	
LSIS	XGI/XGR/XEC/XMC Series	CPU Direct	CPU Direct	XGT Series(XGI/XGR), XGB Series(XEC), XMC CPU Direct	—	
		Computer Link	CNET	XGT Series(XGI/XGR), XGB Series(XEC), XMC CNET	—	
		Ethernet	FENET	XGT Series(XGI/XGR), XGB Series(XEC), XMC FENET	—	
	XGK/XBM/XBC Series	CPU Direct	CPU Direct	XGT Series(XGK), XGB Series(XBC/XBM) CPU Direct	—	
		Computer Link	CNET	XGT Series(XGK), XGB Series(XBC/XBM) CNET	—	
		Ethernet	FENET	XGT Series(XGK), XGB Series(XBC/XBM) FENET	—	

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		Interface	Protocol			
LS IS	GLOFA-GM Series	CPU Direct	CPU Direct	GLOFA-GM Series CPU Direct	—	
		Computer Link	CNET	GLOFA-GM Series CNET, GLOFA-GM(CPUC Type) Series CNET	—	
		Ethernet	FENET	GLOFA-GM Series FENET	—	
	MASTER-K Series	CPU Direct	CPU Direct	MASTER-K(10S/30S/60S/100S/300S/1000S) Series LOADER, MASTER-K(10S/30S/60S/100S/10S1) Series LOADER, MASTER-K(500H/1000H) Series LOADER, MASTER-K(80S/120S/200S/300S/1000S/300S/1000S) Series CPU Direct	—	
				MASTER-K(10S/30S/60S/100S/300S/1000S) Series Computer Link, MASTER-K(10S/30S/60S/100S/10S1) Series Computer Link, MASTER-K(500H/1000H) Series Computer Link, MASTER-K(80S/120S/200S/300S/1000S) Series CNET	—	
		Computer Link	CNET			
		Ethernet	FENET	MASTER-K(200S/300S/1000S) Series FENET	—	
MODBUS	STARVERT Series	Serial	STARVRT Protocol	STARVERT Inverter Series LSBus	—	
	MODBUS Master Series	Serial	MODBUS RTU	MODBUS Serial Master	—	
			MODBUS ASCII		—	
		Ethernet	MODBUS TCP	MODBUS-TCP Master(Client)	—	
	MODBUS Master Series(32bit) (※This driver has a device for swapped 32bit memory)	Serial	MODBUS RTU		—	
			MODBUS ASCII		—	
		Ethernet	MODBUS TCP		—	
	MODBUS Slave	Serial	MODBUS RTU	MODBUS Serial Slave	—	
			MODBUS ASCII		—	
		Ethernet	MODBUS TCP	MODBUS-TCP Slave(Server)	—	
SIEMENS	S7-300/400 Series	Serial	3964(R)/RK512	SIMATIC S7 Series 3964(R)/RK512	—	
		Ethernet	OP Communication(COTP)	SIMATIC S7 Series CPU ETHERNET (OP Communication)	—	
			Fetch/Write(SINEC-H1)	SIMATIC S7 Series ETHERNET(FETCH/WRITE)	—	
	S7-200 Series	PPI Direct	PPI	SIMATIC S7-200 Series PPI	—	
	S7-1200/1500 Series	Ethernet	OP Communication(COTP)	SIMATIC S7-1200 ETHERNET	—	
	LOGO! Series	Ethernet	OP Communication(COTP)	LOGO! 0BA8 Ethernet	—	
	S7-1500 Symbolic Tag	Ethernet	S7 Communication Plus	SIMATIC S7-1500	—	

Manufacturer	Controller	GX8		PLC TYPE	Model number	Remark
		Interface	Protocol			
Rockwell Automation	Control/CompactLogix Series	Serial	DF1	Control/Compact Logix Series DF1	—	
		Ethernet	EtherNet/IP	Control/Compact Logix Series EtherNetIp	—	
		Ethernet	EtherNet/IP (Import User Tag)	Control/Compact Logix Series EtherNetIP (Import User Tag)	—	
	MicroLogix Series	Serial	DF1	MicroLogix Series	—	
		Ethernet	EtherNet/IP	MicroLogix Series	—	
	SLC-500	Serial	DF1	SLC500/MicroLogix Series DF1	—	
		Ethernet	EtherNet/IP	SLC500/MicroLogix Series EtherNetIP	—	
	PLC-5	Serial	DF1	PLC-5 Series DF1	—	
GE-Fanuc Automation	Series90-30/70	Ethernet	EtherNet/IP	Control/Compact Logix Series	—	
		Serial	SNP-X	Series90-30/Series90-70 SNP	—	
		Ethernet	SRTP	Series90/PACSystems RXi Series ETHERNET	—	
PANASONIC	FP Series	Serial	Mewtocol	FP Series Computer LINK	FP0/FP1/FP2/FP2SH/FP3/FP7/FP10S/FP10SH/FP-X/FPΣ /FP-e/FP-M	
		Ethernet	Mewtocol		AFP7CPS31E	
YASKAWA	MP900 Series	Serial	MEMOBUS RTU	MP900/2000 Series MEMOBUS	MP920/930/940	
		Ethernet	Extended MEMOBUS RTU	MP900/2000 Series Extended MEMOBUS	MP920	
			Extended MEMOBUS ASCII	MP900/2000 Series Extended MEMOBUS	MP920	
	MP2000 Series	Serial	MEMOBUS RTU	MP900/2000 Series MEMOBUS	MP2200/2300/2300S/2310	
			MP Extension	MP2000 Series (Extension)	MP2200/2300/2300S/2310	
		Ethernet	Extended MEMOBUS RTU	MP3000 Series Extended MEMOBUS	MP2200/2300/2300S/2310/2400	
	MP 3000 Series	Ethernet	MP 3000 Extended MEMOBUS RTU	MP3000 Series Extended MEMOBUS	CPU-201	
	High Speed Ethernet Server	Ethernet	High Speed Ethernet Server	-	DX100/200、FS100/100L	
YOKOGAWA	FA-M3 Series	Ethernet	MP Extension	SR100	SR100	
		Serial	Private Protocol	FA-M3 Series PC Link	—	
		Ethernet	Private Protocol (Binary)	FA-M3 Series ETHERNET PC Link	—	
			Private Protocol (Ascii)	FA-M3 Series ETHERNET PC Link	—	
	UT/UP/UM Series	Serial	Private Protocol	UT/UP/UM Series PC Link	—	
	Micro Recoder Series	Ethernet	Setting/Mesurement	Micro Recoder Series	—	

Manufacturer	Controller	GX8		PLC TYPE	Model number	Remark
		Interface	Protocol			
SCHNEIDER	Schneider MODBUS Master Series	Serial	MODBUS RTU	Micro/Premium/Two/Quantum/Momentum Series MODBUS	—	
			MODBUS ASCII	Micro/Premium/Two/Quantum/Momentum Series MODBUS	—	
		Ethernet	MODBUS TCP	MODBUS-TCP Client(Master)	—	
	UNI-TEL WAY	Serial	UNI-TEL WAY	Nano/Micro/Premium Series UNI-TELWay	—	
KDY Systems	CIMON PLC Series	Serial	Private Protocol	CIMON PLC(XP/CP/BP) Series LOADER	—	
		Ethernet	Private Protocol	CIMON PLC(XP/CP/BP) Series ETHERNET	—	
RS Automation	NX7, NX Plus Series (70P/700P/CCU+)	Serial	N-Plus	N7_NX Plus(70P/700P/CCU+) Series Computer Link – WinGPC	—	
	N7, NX Series (70/700/750)	Ethernet	Mewtocol	N700 ETH	—	
	X8 Series	Serial	Xnet	X8 Xnet	—	
		Ethernet	Xnet TCP	X8 Xnet Ethernet	—	
	SPC Series	Serial	Private Protocol	ROBOCON SPC2 Series	—	
	Modbus Modicon F50	Serial	MODBUS RTP	Modbus Modicon F50	—	
HITACHI IES	EH-150/MICRO-EH Series	Serial	Private Protocol	H/EH-150/MICRO-EH Series	—	
	H Series	Serial	Private Protocol	H/EH-150/MICRO-EH Series	—	
FATEK Automation	FB Series	Serial	Private Protocol	FB Series SERIAL Communication	FBs-□MA/MC、FBs-□MN、FBe-□MA、FBe-□MC、FBn-□MCT	
		Ethernet	Private Protocol	FB Series ETHERNET Communication	FBs-□MA/MC	
DELTA Electronics	DVP Series	Serial	MODBUS RTU	DVP-ES Series	—	
			MODBUS ASCII	DVP-ES Series	—	
KOYO Electronic	DirectLogic Series	Serial	Private Protocol	DirectLogic 205 Series DirectNet, DirectLogic 305 Series DirectNet, DirectLogic 405 Series DirectNet	D2-240/250-1/260、D3-330、D4-403/440/450	
VIGOR Electric	M Series	Serial	Private Protocol	M Series	—	
Comfile Technology	Tiny PLC 3x Series	Serial	Private Protocol (Binary)	Tiny PLC 3x Series	—	
			Private Protocol (Ascii)	Tiny PLC 3x Series	—	
DST Robot	iM-U Series	Serial	Private Protocol (Binary)	iM-U Series Computer Link	—	
		Ethernet	Private Protocol (Binary)	iM-U Series Ethernet	—	
	iM-SIGMA/DTR Series	Serial	Private Protocol	iM-SIGMA/DTR Series	—	
	iMS-J Series	Serial	Private Protocol	iMS-J Series	—	
LS MECAPION	Anypack Series	Serial	CNET	ANYPACK Servo Drive Series	—	
	MXQ	Serial	MODBUS RTU	LSMecapion : MXQ	—	
			MODBUS ASCII	LSMecapion : MXQ	—	
HIGEN MOTOR	FDA Series	Serial	MODBUS RTU	FDA 6000 Series Servo Drive, FDA 7000 Series Servo Drive	—	

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		Interface	Protocol			
EMOTIONTEK	MDA Series	Serial	Private Protocol	EmotionTek MDA	—	
	MCS Series	Serial	Private Protocol	MCS Series	—	
	MCSH Series	Serial	Private Protocol	MCSH Series	—	
	MCU 1-Axis Series	Serial	Private Protocol	MCU 1-Axis Series	—	
	MCU 2-Axis Series	Serial	Private Protocol	MCU 2-Axis Series	—	
	MCST Series	Ethernet	MC Protocol 3E(Binary)	MCST Series	—	
RKC Instrument	SR Series	Serial	RKC Protocol	Temperature Controller Series	H-PCP-J、Z-TIO、Z-DIO、Z-CT、Z-COM	
HANYOUNG NUX	Temperature Controller Series	Serial	PC Link	Temperature Controller(NX/PX/UX100/RT9/NP100/NP200)Series PC Link	—	
SAMWON TECH	Temperature Controller Series	Serial	Private Protocol	Temperature Controller(NOVA500/NOVA300/SP790) Series PCC0/1	—	
SICK AG.	RFH6xx Series	Serial	SOPAS Private	RFH6 Series	—	
FUJI Electric	MICREX-SX Series	Serial	Loader Command	Micrex-SX	—	
		Ethernet	Loader Command	Micrex-SX	—	
	FRENIC 5000G11S/P11S	Serial	FGI Bus	FRENIC 5000G11S/P11S Inverter Series	—	
	MICREX-F Series	Serial	PC Link	MICREX-F	—	
		Ethernet	PC Link	MICREX-F	—	
SANGJI Precision	SANGJI SJB	Serial	SJ PROTOCOL	SANGJI SJB	—	
	SANGJI SJD	Serial	SJ PROTOCOL	SANGJI SJD	—	
DEVA	WB-20N	Serial	Dedicated	Electronic Micrometer WB-20N	—	
	WB-80C	Serial	Dedicated	Electronic Micrometer WB-80C	—	
OPTICON	Barcode Scanner	Serial	Checksum combine	Barcode Scanner	—	
		Ethernet	Image Transfer Mode	Barcode Scanner	—	
TOHNICHI	Digital Torque Wrench CEM3	Serial	External Output M-3	Digital Torque Wrench	—	
Giddings&Lewis Montion Control	MMC Series	Serial	Private Protocol	MMC Series	—	
		Ethernet	Private Protocol	MMC Series	—	
DELTA TAU Data Systems	PMAC Series	Serial	PMAC	PMAC Series	—	
		Ethernet	TURBO PMAC	Turbo PMAC Series Ethernet	—	
			POWER PMAC	Power PMAC Series Ethernet	—	

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		Interface	Protocol			
KEYENCE	KV-10/16/24/40	CPU Direct	CPU Direct	Keyence KV 10/24 CPU	KV-10/16/24/40	
	KV-700/1000/3000/5000/7000/8000	CPU Direct	CPU Direct	Keyence KV Series Loader	KV-700/1000/3000/5000/7000/8000	
		Computer Link	KV LINK MODE	Keyence KV Series Link	NC10L/NC20L	
			MC Protocol 1C (Format1)	KV Series Computer Link(MC Protocol)	KV-L20/L20R/L20V	
		CPU Ethernet	KV Connection	KV Series Ethernet(MC Protocol)	KV-700/1000/3000/5000/7000/8000	
	Barcode Reader BL Series	Serial	Keyence Barcode	Barcode (BL-U2, BL-1301)	BL-U2、BL-1301	
	Barcode Reader SR Series	Serial	Private Protocol	Barcode SR Series	—	
		Ethernet	Private Protocol	Barcode SR Series	—	
	KV Nano Series	CPU Direct	CPU Direct	Keyence KV Nano Series	KV-N14/N24/N40/N60/NC32	
		Ethernet	MC Protocol 3E(Binary)	Keyence KV Nano Series	KV-NC1EP	
Digital Electronics	Memory Link Slave	Serial	Memory Link	Memory Link Serial	—	
			Extended Memory Link (ASCII)	Memory Link Serial	—	
		Ethernet	Memory Link	Memory Link ETHERNET Slave	—	
	Memory UPLink Master	Ethernet	Memory Up Link	Memory UPLink Master	—	
	Memory UPLink Slave	Ethernet	Memory Up Link	Memory UPLink Slave	—	
HONEYWELL	HC-900 Series	Serial	MODBUS RTU	HC900	—	
		Ethernet	MODBUS TCP	HC900 Ethernet	—	
MISUMI	EXRS-C1	Serial	EXRS-C1	EXRS-C1	—	
PARKER HANNIFIN	Compax3	Serial	Compax3 Link	Compax 3	—	
TOSHIBA	T/V Series	Serial	TOSHIBA COMPUTER LINK	T/V Series	—	
ATLAS COPCO	POWER FOCUS	Serial	Open Protocol	POWER FOCUS	—	
		Ethernet	Open Protocol	POWER FOCUS	—	
	MT FOCUS	Serial	MT Focus 400 Link	MT FOCUS	—	
TOSHIBA MACHINE	BA Series	Serial	CPU Direct	COMPO ARM ROBOT	—	
GREEN POWER	STK/BTB CPS SLAVE	Serial	WPS Link	STK/BTB CPS SLAVE	—	
	STK CPS MASTER	Serial	WPS Link	STK CPS MASTER	—	
	OHS CPS MASTER	Serial	WPS Link	OHS CPS MASTER	—	
ROOTECH	Accura Series	Serial	MODBUS RTU (CT-3P)	Accura Series	—	
		Ethernet	MODBUS TCP	Accura Series	—	
CKD Corporation	ABSODEX	Serial	ABSCODEX Link	ACTUATOR Driver	ABSODEX Actuator	
CSCAM	CSCAM GX	Serial	TBUS	CSCAM GX	—	

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		Interface	Protocol			
IDEC Corporation	MicroSmart Series	Serial	MicroSmartProtocol	MicroSmart Series FC3/FC4A	—	
		Ethernet	Ethernet	MicroSmart Series FC3/FC4A	—	
HAWE HYDRAULIK	PLVC Series	Serial	MC Protocol 1C ACPU	PLVC Series	—	
SEHAN Electools	SHC Series	Serial	SHC Private	SHC Series	—	
TOHO Electronics Inc	TTM-000 Series	Serial	TOHO Protocol	TTM-000 Series	—	
IAI Corporation	ROBO CYLINDER (MODBUS - CON,RC)	Serial	MODBUS	ROBO CYLINDER (MODBUS -CON,RC Series)	—	
	X-SEL Series	Serial	Private Protocol	X-SEL Series	—	
MKP	VIC Series	Serial	MKP Protocol	VIC Series	—	
	KORO Series	Serial	KORO Motion Control	KORO Series	—	
TEMCOLINE	TemcoLine T50	Serial	PC Link	TemcoLine T50	—	
	TemcoLine M47 Series	Serial	MODBUS RTU	TemcoLine M47 Series	—	
LINMOT	LinRS	Serial	LinRS	LinRS	—	
CHINO	Thyristor	Serial	MODBUS RTU	THYRISTOR REGULATOR	—	
KOLVER Srl	Controllers EDU Series	Serial	EDU Link	Controllers EDU Series	—	
SENGENUITY	WSR-TS	Serial	WsrT2 Link	WSR-TS	—	
PELCO	Specra Series	Serial	D-Protocol	Specra Series	—	
FASTECH	Ezi-Servo	Serial	Ezi-Servo Protocol	Ezi-Servo	—	
	Ezi-Servo PlusE	Ethernet	EziServoPlusE	EziServoPlusE	—	
HYOSUNG	HYOSUNG VADAL	Serial	VADAL Protocol	HYOSUNG VADAL	—	
	HYOSUNG MODBUS Slave	Serial	MODBUS TRU(Slave)	HYOSUNG MODBUS Slave	—	
NMEA	NMEA0183	Serial	NMEA0183		—	
AJINEXTEK	SDC-N404	Serial	Private Protocol	SDC-N404 Series	—	
IEC Standard	IEC 60870-5-101	Serial	IEC 60870-5-101 Protocol		—	
SEWHA CNM	SI Series	Serial	Command Mode	SI Indicator Series	—	
CAS	CI/NT Series	Serial	Private Protocol	CI/NT Indicator Series	—	
	CI-1580A	Serial	Private Protocol		—	
	XB Series	Serial	Format EB Type		—	
A&D	AD Series (Command Mode)	Serial	AND Format	A&D Company : AND Weighing Indicator	AD-4401、CB/EK-i	
	AD Series (Stream Mode)	Serial	Stream Mode	A&D Company : AND Weighing Indicator (stream mode)	AD-4401	
SHINHAN Electronics	SH Series	Serial	PC Link	SH-5100 Indicator Series	—	
BONGSHIN LOADCELL	BS Series	Serial	PC Link	BS Indicator Series	—	

Manufacturer	Controller	GX8		PLC TYPE	Model number	Remark
		Interface	Protocol			
FANUC	Fanuc Series	Serial	SNP-X	Power Mate i Series	—	
		Ethernet	Ethernet	Power Mate i Series	—	
MINEBEA	Digital Indicator CSD Series	Serial	Command Mode	Digital Indicator CSD Series	—	
Azbil	SDC10/40G,DCP31 /552,DMC10,CMC	Serial	Controller Peripheral Link	SDC10/40G,DCP31 /552,DMC10,CMC	—	
KORO TECHNOLOGY	KORO ROBOT	Serial	KORO Motion Control	ROBOT Motion Controller	—	
ROBOSTAR	RCS-8000	Serial	ROBOSTAR Protocol	RCS-8000 Series	—	
Ebm-papst	Centrifugal fans	Serial	ebmBUS Protocol	Centrifugal Fans and Blowers Series	—	
CodeSys Automation	CoDeSys V2 Series	Serial	Level2	CODESYS V2	—	
	CoDeSys V2 Series	Ethernet	Level2	CODESYS V2	—	
	CoDeSys V3 Series (Import User Tag)	Ethernet	CODESYS V3	CODESYS V3	—	
Ophir Optronics Solutions	Laser Power Meter	Serial	PowerMeterComm	Nova II Thermopile Head	—	
SERVOMEX	DF Series	Serial	Digital Communication	DF Series	—	
Tiger Optics	HALO Series	Serial	Remote Command	HALO Serie	—	
B&R Automation	X20	Serial	MODBUS RTU	X20	—	
JTEKT	TOYOPUC PC10G	Serial	CMP Link Serial	TOYOPUC PC10G	—	
		Ethernet	CMP Link Ethernet	TOYOPUC PC10G	—	
	TOYOPUC PC3J/PC3JX	Serial	CMP Link Serial	TOYOPUC PC3J/PC3JX	—	
		Ethernet	CMP Link Ethernet	TOYOPUC PC3J/PC3JX	—	
	TOYOPUC Plus	Serial	CMP Link Serial	TOYOPUC Plus	—	
		Ethernet	CMP Link Ethernet	TOYOPUC Plus	—	
ASI Ssystem	ASIC/2	Serial	Asic Protocol	ASIC/2	—	
ESCO	IGBT Rectifier	Serial	Computer Link	IGBT Rectifier	—	
OKY	DVC	Serial	OKY Protocol	DVC	—	
ILSHINBIO	FD FRONT	Serial	FD FRONT Protocol	FD FRONT	—	
SHINSUG E&G	MCUL32 Series	Serial	MCUL32	MCUL32 Series	—	
SPEEDTECH	PUI-2000 Series	Serial	Computer Link	PUI-2000 Series	—	
JISANG	Rectifier	Serial	Rectifier Link	Rectifier	—	
ASN	T&H Sensor	Serial	ASN (Slave)	T&H Sensor	—	

Manufacturer	Controller	GX8		PLC TYPE	Model number	Remark
		Interface	Protocol			
Si TEC	MUX	Serial	Private	MUX	—	
SNC	Flow Meter	Serial	Flow Meter protocol	Flow Meter	—	
SEORIM	PMC3000	Serial	MC Protocol 1C ACPU	PMC3000	—	
MEMORY MAP SLAVE	MEMORY MAP SLAVE	Serial	MemoryMap	MEMORY MAP SLAVE	—	
WILLINGS	Master-K	Serial	Master-K Cnet	Master-K	—	
SAMHAM TECH	Digital Air Speed Meter	Serial	Private	Digital Air Speed Meter	—	
DONGDO TECH	ML Series	Serial	ML Protocol	ML Series	—	
Human Automation	TSD	Serial	Private	TSD	—	
On OFF System	NEOS-HSD	Serial	Private	NEOS-HSD	—	
G-BLK	G-BLK	Serial	Host Link	G-BLK	—	
		Ethernet	Fins Ethernet	G-BLK	—	
SCS	A100	Serial	Private Protocol	SCS	—	
Zebra	Printer	Serial	Zebra Link	Zebra Printer	—	
		Ethernet	Zebra Link	Zebra Printer	—	
BACnet	BACnet	Ethernet	BACnet/IP	BACnet	—	
SEMI Organization	SECS/GEM	Ethernet	HSM5	-	—	
PATLITE	WDR Series	Ethernet	Private Protocol	WDR Series	—	
CEYON	RFID Reader TRA-5/CRE1356	Ethernet	TRA-5	RFID Reader TRA-5/CRE1356	—	
BINAR Elektronik AB	BiFas UHS Series	Ethernet	MC Protocol 1E (Binary)	BiFas UHS Series	—	
LENZE	L-Force Series	Ethernet	LForceCom	L-Force Series	—	
BECKHOFF Automation	TwinCAT ADS/AMS	Ethernet	TwinCAT ADS/AMS	TwinCAT ADS/AMS	—	
	TwinCAT ADS/AMS (Import User Tag Index)	Ethernet	TwinCAT ADS/AMS	TwinCAT ADS/AMS	—	
	TwinCAT ADS/AMS (Import User Tag ID)	Ethernet	TwinCAT ADS/AMS	TwinCAT ADS/AMS	—	
ODVA	EtherNET/IP Explicit Messaging	Ethernet	EtherNET/IP Explicit Messaging	-	Explicit Message server	
HB TECH	Tceye(Monitoring)	Ethernet	Tceye(Monitoring)	Tceye	—	
DNP	DNP3	Ethernet	DNP3	-	—	
BOOSTER	Booster Boiler	Ethernet	Booster Boiler	Booster Boiler	—	
Robots and Design	Robots and Design : RobotController	Ethernet	RoboTocol ETH	WTR Controller	—	
COGNEX	DataMan 260 Series	Ethernet	Private Protocol	DataMan 260 Series	—	
	Insight Vision Command	Ethernet	Private Protocol	Insight Vision Command	—	
	Insight Vision Data	Ethernet	Private Protocol	Insight Vision Data	—	

Manufacturer	Controller	GX8		PLC TYPE	Model number	Remark
		Interface	Protocol			
COGNEX	DataMan 260 Series	Ethernet	Private Protocol	DataMan 260 Series	—	
	Insight Vision Command	Ethernet	Private Protocol	Insight Vision Command	—	
	Insight Vision Data	Ethernet	Private Protocol	Insight Vision Data	—	
S&E	TMS-080	Ethernet	Private Protocol	TMS-080	—	
	TMS-160	Ethernet	Private Protocol	TMS-160	—	
	TMS-160W	Ethernet	Private Protocol	TMS-160W	—	
IPC-Hermes Standard	Hermes Upstream	Ethernet	Private Protocol	-	—	
	Hermes Downstream	Ethernet	Private Protocol	-	—	
-	Serial Barcode	Serial	Serial Type	Serial Barcode	—	
-	IP Camera	Ethernet	IP Camera	IP Camera	—	