

PLC driver list

Maker	PLC	V10 series V9 series V8 series TS2060I	TS2060	X1 series	TELLUS Ver. 5 / TELLUS Ver. 4			TELLUS Ver. 3			TELLUS Lite Ver. 4	TELLUS Lite Ver. 3	
					TELLUS HMI		TELLUS HMI iPad	TELLUS HMI		TELLUS Remote & V-Server	Remote & V-Server Lite	Remote & V-Server Lite	
					1:1	1:n	1:1/n	1:1	1:n	-	-	-	
Allen-Bradley	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	✓	-	✓	✓	-	✓ *1.24	✓	-	✓ *1	✓	✓	
	Control Logix/Compact Logix (Ethernet)	✓	-	✓	✓	✓	✓ *1.24	✓	✓	✓ *1	✓	✓	
	Micro800 Controllers	✓	✓	✓	✓	✓	-	✓ *1.24	✓	-	✓ *1	✓	
	Micro800 Controllers(Ethernet TCP/IP)	✓	✓	✓	✓	✓	-	✓ *1.24	✓	✓	✓ *1	✓	
	Control Logix/Compact Logix Tag	✓	✓	✓	✓	✓	-	✓ *1.24	-	-	✓	-	
	Control Logix/Compact Logix Tag (Ethernet TCP/IP)	✓	-	✓	✓	✓	-	✓ *1.24	-	-	✓	-	
	Micro800 Controllers Tag	✓	✓	✓	✓	✓	-	✓ *1.24	-	-	✓	-	
	Micro800 Controllers Tag (Ethernet TCP/IP)	✓	-	✓	✓	✓	-	✓ *1.24	-	-	✓	-	
AutomationDirect	Direct LOGIC	✓	✓	✓	✓	-	-	-	-	✓	-		
	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)	✓	-	✓	✓	✓	✓	✓ *24	-	-	✓	-	
CIMON	BP Series	✓	✓	✓	✓	-	-	-	-	✓	-		
	CP Series	✓	✓	✓	✓	-	-	-	-	✓	-		
	XP Series	✓	✓	✓	✓	-	-	-	-	✓	-		
	S Series	✓	✓	✓	✓	-	-	-	-	✓	-		
	S Series(Ethernet)	✓	-	✓	✓	✓	✓ *16	-	-	-	✓	-	
	CP3E	✓	✓	✓	✓	✓	-	✓	-	-	✓	-	
DELTA	DVP series	✓	✓	✓	✓	✓	-	✓	-	✓	✓		
	DVP-SE(MODBUS ASCII)	✓	-	✓	✓	-	-	✓	-	✓	-		
	DVP-SE(MODBUS TCP/IP)	✓	-	✓	✓	-	-	✓	-	✓	-		
EATON (EATON Cutler-Hammer)	ELC	✓	✓	✓	✓	✓	-	✓	-	✓	✓		
EMERSON	EC10/EC20/EC20H (MODBUS RTU)	✓	✓	✓	✓	-	-	-	-	✓	-		
FANUC	Power Mate	✓	✓	✓	✓	-	-	✓	-	✓	-		
FATEK Automation	FACON FB series	✓	✓	✓	✓	✓	-	✓	✓	✓	✓		
FESTO	FEC	✓	✓	✓	✓	-	-	-	-	✓	-		
FUFENG	APC Series Controller	✓	✓	✓	✓	✓	-	-	-	✓	-		
Fuji Electric	MICREX-F series	✓	✓	✓	✓	✓	-	✓	✓	✓	✓		
	MICREX-F series V4 Compatible	✓	✓	✓	✓	✓	-	✓	✓	✓	✓		
	MICREX-F Tlink	✓	-	-	-	-	-	-	-	✓ *12	✓ *12		
	MICREX-F Tlink V4 Compatible	✓	-	-	-	-	-	-	-	✓	-		
	SPB(N mode)&FLEX-PC series	✓	✓	✓	✓	✓	-	-	✓	✓	✓		
	SPB(N mode)&FLEX-PC CPU	✓	✓	✓	✓	✓	-	-	✓	✓	✓		
	MICREX-SX(Tlink)	✓	-	-	-	-	-	✓ *2.3	-	✓ *2.3.9.12	✓ *2	✓ *2.3.9.12	
	MICREX-SX(OPCN-1)	✓ *9	-	-	-	-	-	✓ *2.3.9	-	✓ *2.3.9.12	✓ *2.9	✓ *2.3.9.12	
	MICREX-SX(SX bus)	✓	-	-	-	-	-	✓ *2.3	-	✓ *2.3.9.12	✓ *2	✓ *2.3.9.12	
	MICREX-SX SPH/SPB/SPM/SPE/SPF series	✓	✓	✓	✓	✓	-	✓ *2.3	✓ *9	-	✓ *2.3.9	✓ *2	✓ *2.3.9
	MICREX-SX SPH/SPB/SPM/SPE/SPF CPU	✓	✓	✓	✓	✓	-	✓ *2.3	✓ *9	-	✓ *2.3.9	✓ *2	✓ *2.3.9
	MICREX-SX(Ethernet)	✓	-	✓	✓	✓	✓	✓ *2.3	✓ *9	✓ *9	✓ *2.3.9	✓ *2	✓ *2.3.9
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-S10/ABS	✓	-	✓	✓	-	-	✓	-	✓	-		
	HIDIC-S10(OPCN-1)	✓	-	-	-	-	-	-	-	-	-		
	HIDIC-S10V	✓	✓	✓	✓	✓	✓	-	-	-	✓	-	
HIDIC-S10V(Ethernet)	✓	-	✓	✓	✓	✓	-	-	-	✓	-		
Hitach Industrial Equipment Systems	HIDIC-H	✓	✓ *11	✓ *18	✓	✓	-	✓	-	✓	✓		
	HIDIC-H (Ethernet)	✓	-	✓	✓	-	-	✓	-	✓	-		
	HIDIC-EHV	✓	✓	✓ *18	✓	-	-	✓	-	✓	-		
	HIDIC-EHV(Ethernet)	✓	-	✓	✓	✓	-	✓	-	✓	-		
HYUNDAI	H15 Robot(MODBUS RTU)	✓	✓	✓	✓	✓	-	✓	-	✓	-		
	H14 Robot(MODBUS RTU)	✓	✓	✓	✓	✓	-	✓	-	✓	-		
IDEC	MICRO3	✓	✓	✓	✓	✓	-	✓	-	✓	✓		
	MICRO Smart	✓	✓	✓	✓	✓	-	✓	-	✓	✓		
	MICRO Smart Pentra	✓	✓	✓	✓	✓	-	✓	-	✓	-		
	MICRO Smart(Ethernet TCP/IP)	✓	-	✓	✓	✓	✓	-	-	✓	-		
Jetter	JetControl Series2/3(Ethernet UDP/IP)	✓ *13	-	-	-	-	-	-	-	-	-		
JTEKT	TOYOPUC	✓	✓	✓	✓	✓	-	✓	✓	✓	✓		
	TOYOPUC(Ethernet)	✓	-	✓	✓	✓	-	✓	✓	✓	✓		
	TOYOPUC(Ethernet PC10Mode)	✓	-	✓	✓	-	✓ *16	✓	✓	✓	✓		
	TOYOPUC-Plus	✓	✓	✓	✓	✓	✓	✓	-	✓	-		
	TOYOPUC-Plus(Ethernet)	✓	-	✓	✓	✓	✓ *16	✓	-	-	✓	-	
TOYOPUC-Nano(Ethernet)	✓	-	✓	✓	✓	✓ *16	✓	-	-	✓	-		
KEYENCE	KZ series link	✓	✓	✓	✓	✓	-	✓	-	✓	-		
	KZ-A500 CPU	✓	✓	-	✓	-	-	✓	-	✓	-		
	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	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	KV-3000/5000(Ethernet TCP/IP)	✓	-	✓	✓	✓	✓	✓	✓	✓	✓		
	KV-7000/8000(Ethernet TCP/IP)	✓	-	✓	✓	✓	✓	✓	✓	✓	✓		
	KV Nano	✓	✓	✓ *23	✓ *23	✓	✓	-	✓	-	✓	-	
	KV Nano(Ethernet TCP/IP)	✓	-	✓	✓	✓	✓	-	✓	-	✓	-	
JTEKT ELECTRONICS (KOYO ELECTRONICS)	SU/SG	✓	✓	✓	✓	✓	-	✓	-	✓	-		
	SR-T(K prt)	✓	✓	✓	✓	✓	-	✓	-	✓	-		
	SU/SG(K-Sequence)	✓	✓	✓	✓	✓	-	✓	-	✓	-		
	SU/SG(Modbus RTU)	✓	✓	✓	✓	✓	-	✓	-	✓	-		
LS ELECTRIC	MASTER-KxxxS	✓	✓	✓	✓	✓	-	✓	-	✓	✓		
	MASTER-KxxxS CNET	✓	✓	✓	✓	✓	-	✓	-	✓	✓		
	MASTER-K series(Ethernet)	✓	-	✓	✓	✓	✓ *16	✓	-	✓	-		
	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)	✓	-	✓	✓	✓	✓ *16	✓	✓	✓	✓		
	XGT/XGI series CNET	✓	✓	✓	✓	✓	-	✓	✓	✓	✓		
	XGT/XGI series CPU	✓	✓	✓	✓	✓	-	✓	✓	✓	✓		
	XGT/XGI series(Ethernet)	✓	-	✓	✓	✓	✓ *16	✓	✓	✓	✓		

PLC driver list

As of November 2024

Maker	PLC	V10 series V9 series V8 series TS2060I	TS2060	X1 series	TELLUS Ver. 5 / TELLUS Ver. 4			TELLUS Ver. 3			TELLUS Lite Ver. 4	TELLUS Lite Ver. 3	
					TELLUS HMI		TELLUS HMI iPad	TELLUS HMI		TELLUS Remote & V-Server	Remote & V-Server Lite	Remote & V-Server Lite	
					1:1	1:n	1:1/1:n	1:1	1:n	-	-		
Yaskawa Electric	MEMOBUS	✓	✓	✓	✓	✓	-	✓	✓	✓	✓ *8	✓	✓ *8
	CP9200SH/MP900	✓	✓	✓	✓	✓	-	✓	✓	✓	✓ *8	✓	✓ *8
	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)	✓	-	✓	✓	✓	✓ *16	✓	-	-	-	✓	-
Yokogawa Electric	FA-M3	✓	✓	✓	✓	✓	-	✓ *9	✓	✓	✓ *9	✓ *9	✓ *9
	FA-M3R	✓	✓	✓	✓	✓	-	✓ *9	✓	✓	✓ *9	✓ *9	✓ *9
	FA-M3/FA-M3R(Ethernet UDP/IP)	✓	-	✓	✓	✓	-	✓ *9	✓	✓	✓ *9	✓ *9	✓ *9
	FA-M3/FA-M3R(Ethernet UDP/IP ASCII)	✓	-	✓	✓	✓	-	✓ *9	-	-	✓ *9	✓ *9	-
	FA-M3/FA-M3R(Ethernet TCP/IP)	✓	-	✓	✓	✓	✓	✓ *9	✓	✓	✓ *9	✓ *9	✓ *9
	FA-M3/FA-M3R(Ethernet TCP/IP ASCII)	✓	-	✓	✓	✓	✓	✓ *9	-	-	✓ *9	✓ *9	-
	FA-M3V	✓	✓	✓	✓	✓	-	✓ *9	-	-	-	✓ *9	-
	FA-M3V(Ethernet)	✓	-	✓	✓	✓	✓ *16	✓ *9	-	-	-	✓ *9	-
	FA-M3V(Ethernet ASCII)	✓	-	✓	✓	✓	✓ *16	✓ *9	-	-	-	✓ *9	-
CODESYS	CODESYS V3(Ethernet)	✓ *21	-	✓	-	-	-	-	-	-	-	-	-
Others	Universal Serial	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓
	FL-Net	✓	-	-	-	-	-	✓	-	-	-	✓	-
	PROFIBUS-DP	✓	-	-	-	-	-	✓	-	-	-	✓	-
	DeviceNet	✓	-	-	-	-	-	✓	-	-	-	✓	-
	EtherCAT	✓ *14	-	✓	-	-	-	✓	-	-	-	✓	-
	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	✓	-	✓	✓	✓	✓ *17	✓	-	-	-	✓	-
	MODBUS ASCII	✓	✓	✓	✓	✓	-	✓	-	-	-	✓	-
	RFID controller(Stepless protocol)	✓	✓	✓	✓	✓	-	✓	-	-	-	✓	-
	V-Link	✓	✓	✓	✓	✓	-	✓	-	-	-	✓	-
	Modbus slave(RTU)	✓	✓	✓	✓	✓	-	✓	-	-	-	✓	-
	Modbus slave(TCP/IP)	✓	-	✓	✓	✓	-	✓	✓	-	-	✓	-
	Modbus slave(ASCII)	✓	✓	✓	✓	✓	-	✓	-	-	-	✓	-

✓ : Supported
 - : Not supported

Note 1: TELLUS HMI does not support Multi-link or Multi-link2 connection.

Note 2: PLC_CTL macro command is not available for Remote mode.

* 1: In case Event Setting in V-Server is "Trigger: Memory, Type: Bit", upper bits in a double-word (bit 16 to 31) are not available.

* 2: Monitoring STRING type is not available.

* 3: In case Event Setting in V-Server is "Trigger: Memory, Type: Word", even double-word device is processed in word unit.

* 4: For Q10UDH/Q13UDH/Q20UDH/Q26UDH, connection to RS232C port on the CPU is not supported.

* 5: Only "Transmission Mode: Transmission Mode 1" supported. ("Transmission Mode: Transmission Mode 2", which is signed BCD, is not supported.)

* 6: PLC memory is not available when Event Setting in V-Server is "Trigger: Memory, Type: Bit".

* 7: Only "Transmission Mode: Type 2" supported.

* 8: PLC_ULR macro command is not supported.

* 9: SPH3000MM/SPH5000M is not supported.

* 10: SPU device is not supported.

* 11 RS-232C connection is not supported when using H series.

* 12: Only V8/TSI supported.

* 13: V10/V9 series not supported.

* 14: Only V10/V9 series supported.

* 15: CP series not supported.

* 16: Select "LAN(TCP)" for [Target Port No.] in the [Connection Device Selection] settings.

* 17: Sub Station is not supported.

* 18: Communication cannot be established when "transmission control protocol 1, without port" is set.

* 19: Connection with FX1 and FX2 is not supported.

* 20: V8 series not supported.

* 21: Only V10/V9 series supported.

* 22: Communication via TCP/IP

* 23: Communication via RS-485 (2-Wired) is not supported.

* 24: If the reference screen data is updated, you must reconfigure all tags on the V-Server.