Connectable Temperature Controllers

Manufacturer	Models	1:1	1:n Multi-drop	n : 1 Multi-link2*1	n : 1 Multi-link*1	V10/V9	X1	TSi	TS	V8i	V8
Agilent	4263 Series	OK		OK		OK	OK	OK	OK	OK	OK
asahi-engineering	Stepping Motor	OK		OK		-	-	OK	OK	OK	OK
Azbil	SDC10	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SDC15	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SDC20	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SDC21	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SDC25/26	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SDC30/31	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SDC35/36	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SDC40A	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SDC40G	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SDC45/46	OK	OK	OK		OK	OK	OK	OK	OK	OK
	DMC10	OK	OK	OK		OK	OK	OK	OK	OK	OK
	DMC50 (COM)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	AHC2001	OK	OK	OK		OK	OK	OK	OK	OK	OK
	AHC2001+DCP31/32	OK	OK	OK		OK	OK	OK	OK	OK	OK
	DCP31/32	OK	OK	OK		OK	OK	OK	OK	OK	OK
	NX (CPL)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	NX (CPL) (Ethernet TCP/IP)	OK	OK	OK		OK	OK	OK	-	OK	-
	NX (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	NX (MODBUS TCP/IP)	OK	OK			OK	OK	OK	-	OK	-
A&D	AD4402 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	AD4404 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
BANNER ENGINEERING	Presence PLUS (Ethernet/IP (TCP/IP))	OK	OK			OK	OK	OK	-	OK	-
Bosh Rexroth	IndraDrive		OK			OK	OK	OK	OK	OK	OK
CHINO	LT400 series (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	DP1000	OK	OK	OK		OK	OK	OK	OK	OK	OK
	DB1000B (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	KR2000 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	LT230 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	LT300 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	LT830 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
OMRON (DELTA TAU DATA SYSTEMS)	PMAC	OK		OK		OK	OK	OK	OK	OK	OK
	PMAC (Ethernet TCP/IP)	OK	OK			OK	OK	OK	-	OK	-
FATEK Automation	FACON FBs series (Ethernet)	OK	OK	OK		OK	OK	OK	-	OK	-
Fuji Electric	PYX (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PXR (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PXF (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PXG (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PXH (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PUM (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	F-MPC04P (Loader)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	F-MPC series/FePSU	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FVR-E11S	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FVR-E11S (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FVR-C11S (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC5000G11S/P11S	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC5000G11S/P11S (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC5000VG7S (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC-Ace (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC-Eco (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC-HVAC/AQUA (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC-MEGA (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC-MEGA (G2) (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC-MEGA SERVO (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC-Mini (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC-Multi (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC-VG1 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FRENIC Series (Loader)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	HFR-C9K	OK	OK	OK		OK	OK	OK	OK	OK	OK
	HFR-C11K	OK	OK	OK		OK	OK	OK	OK	OK	OK
	HFR-K1K	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PPMC (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FALDIC-alpha Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FALDIC-W Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PH Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PHR (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	WA5000	OK	OK	OK		OK	OK	OK	OK	OK	OK
	APR-N (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	ALPHA5 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	TS	OK	OK
	ALPHA5 Smart (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	ALPHA7 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	WE1MA (Ver. A) (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	WE1MA (Ver. B) (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	WSZ series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	WSZ series (Ethernet)	OK	OK	OK		OK	OK	OK	-	OK	-
Gammaflux	TTC2100	OK	OK	OK		OK	OK	OK	OK	OK	OK
	G24 (Ethernet TCP/IP)	OK	OK			OK	OK	OK	-	OK	-
Hitachi Industrial Equipment Systems	SJ300 Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SJ700 Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SJ Series P1 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
IAI	X-SEL Controller	OK	OK	OK		OK	OK	OK	OK	OK	OK
	ROBO CYLINDER (RCP2/ERC)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	ROBO CYLINDER (RCS/E-CON)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PCON/ACON/SCON (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
KEYENCE	DL-RS1A (SK-1000)	OK		OK		OK	OK	OK	OK	OK	OK
Koatsy Gas Kogyo	R-BLT	OK	OK			OK	OK	OK	OK	OK	OK
KOGANEI	IBFL-TC	OK	OK	OK		OK	OK	OK	OK	OK	OK
Lenze	Servo Drive 9400 (Ethernet TCP/IP)	OK		OK		OK	OK	OK	-	OK	-
MITSUBISHI ELECTRIC	FR-*500	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FR-V500	OK	OK	OK		OK	OK	OK	OK	OK	OK
	MR-J2S-*A	OK	OK	OK		OK	OK	OK	OK	OK	OK
	MR-J2S-*CL	OK	OK	OK		OK	OK	OK	OK	OK	OK
	MR-J3-*A	OK	OK	OK		OK	OK	OK	OK	OK	OK
	MR-J3-*T	OK	OK	OK		OK	OK	OK	OK	OK	OK
	MR-J4-*A	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FR-E700	OK	OK	OK		OK	OK	OK	OK	OK	OK
MOOG	J124-04x Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
M-SYSTEM	R1M Series (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
NITTOKU	ITS-HRW110	OK	OK	OK		OK	OK	OK	OK	OK	OK
OMRON	E5AK	OK	OK	OK		OK	OK	OK	OK	OK	OK
	E5AK-T	OK	OK	OK		OK	OK	OK	OK	OK	OK
	E5AN/E5EN/E5CN/E5GN	OK	OK	OK		OK	OK	OK	OK	OK	OK
	E5AR/E5ER	OK	OK	OK		OK	OK	OK	OK	OK	OK
	E5CC/E5EC/E5AC/E5DC/E5GC	OK	OK	OK		OK	OK	OK	OK	OK	OK
	E5CK	OK	OK	OK		OK	OK	OK	OK	OK	OK
	E5CK-T	OK	OK	OK		OK	OK	OK	OK	OK	OK
	E5CN-HT	OK	OK	OK		OK	OK	OK	OK	OK	OK
	E5EK	OK	OK	OK		OK	OK	OK	OK	OK	OK
	E5ZD	OK	OK	OK		OK	OK	OK	OK	OK	OK
	E5ZE	OK	OK	OK		OK	OK	OK	OK	OK	OK
	E5ZN	OK	OK	OK		OK	OK	OK	OK	OK	OK
	V600/620/680	OK	1:n	Multi-link*1		OK	OK	OK	OK	OK	OK
	KM20	OK	OK	OK		OK	OK	OK	OK	OK	OK
	KM100	OK	OK	OK		OK	OK	OK	OK	OK	OK
	V680S (Ethernet TCP/IP)	OK	OK			OK	OK	OK	-	OK	-
	EJ1	OK	OK	OK		OK	OK	OK	OK	OK	OK

Manufacturer	Models	Connection form				Compatible models					
		1:1	1:n Multi-drop	n : 1 Multi-link2*1	n : 1 Multi-link*1	V10/V9	X1	TSi	TS	V8i	V8
ORIENTAL MOTOR	High-efficiency AR Series (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	CRK Series (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
Panasonic	MINAS A4 series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	KW series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	LP-400	OK		OK		OK	OK	OK	OK	OK	OK
	LP-RF series	OK		OK		OK	OK	OK	OK	-	-
	LP-RF series (Ethernet)	OK	OK			OK	OK	OK	-	-	-
RKC INSTRUMENT	SR-Mini (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	CB100/CB400/CB500/CB700/CB900 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SR-Mini (Standard Protocol)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	REX-F400/F700/F900 (Standard Protocol)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	REX-F9000 (Standard Protocol)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SRV (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	MA900/MA901 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	SRZ (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FB100/FB400/FB900 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
RS Automation	CSD5 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	Moscon-F50 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
Sanmei Electronics	Cuty Axis	OK	OK	OK		OK	OK	OK	OK	OK	OK
SanRex	DC AUTO (HKD type)	OK	OK	OK		OK	OK	OK	OK	OK	OK
SHARP	DS-30D	OK	OK	OK		OK	OK	OK	OK	OK	OK
	DS-32D	OK	OK	OK		OK	OK	OK	OK	OK	OK
SHIMADEN	Shimaden Standard Protocol	OK	OK	OK		OK	OK	OK	OK	OK	OK
SHINKO TECHNOS	C Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	FC Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	GC Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	DCL-33A	OK	OK	OK		OK	OK	OK	OK	OK	OK
	JCx-300 Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PC-900	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PCD-33A	OK	OK	OK		OK	OK	OK	OK	OK	OK
	ACS-13A	OK	OK	OK		OK	OK	OK	OK	OK	OK
	ACD/ACR Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	WCL-13A	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PCA1 Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	PCB1 Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	JIR-301-M Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
	BCx2 Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
Siemens	S120 (Ethernet ISOTCP)	OK	OK			OK	OK	OK	-	OK	-
SUS	XA-A*	OK		OK		OK	OK	OK	OK	OK	OK
TOHO ELECTRONICS	TTM-000	OK	OK	OK		OK	OK	OK	OK	OK	OK
	TTM-00BT	OK	OK	OK		OK	OK	OK	OK	OK	OK
	TTM-200 (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
Tokyo Chokoku Marking Products	MB3315/1010	OK				OK	OK	OK	OK	OK	OK
TOSHIBA	VF-S7	OK	OK	OK		OK	OK	OK	OK	OK	OK
	VF-S9	OK	OK	OK		OK	OK	OK	OK	OK	OK
	VF-S11	OK	OK	OK		OK	OK	OK	OK	OK	OK
	VF-S15	OK	OK	OK		OK	OK	OK	OK	OK	OK
	VF-A7	OK	OK	OK		OK	OK	OK	OK	OK	OK
	VF-AS1	OK	OK	OK		OK	OK	OK	OK	OK	OK
	VF-P7	OK	OK	OK		OK	OK	OK	OK	OK	OK
	VF-PS1	OK	OK	OK		OK	OK	OK	OK	OK	OK
	VF-FS1	OK	OK	OK		OK	OK	OK	OK	OK	OK
	VF-MB1	OK	OK	OK		OK	OK	OK	OK	OK	OK
	VF-nC1	OK	OK	OK		OK	OK	OK	OK	OK	OK
	VF-nC3	OK	OK	OK		OK	OK	OK	OK	OK	OK
SHIBAURA MACHINE	VELCONIC Series		OK			OK	OK	OK	OK	OK	OK
ULVAC	G-TRAN Series	OK	OK	OK		OK	OK	OK	OK	OK	OK
UNIPULSE	F340A	OK	OK	OK		OK	OK	OK	OK	OK	OK
	F371	OK	OK	OK		OK	OK	OK	OK	OK	OK
	F800	OK	OK	OK		OK	OK	OK	OK	OK	OK
	F720A	OK	OK	OK		OK	OK	OK	OK	OK	OK
	F805A	OK	OK	OK		OK	OK	OK	OK	OK	OK
YAMAHA	RCX142	OK		OK		OK	OK	OK	OK	OK	OK
Yaskawa Electric	DX200 (High-Speed Ethernet)	OK	OK			OK	OK	OK	-	OK	OK*2
Yokogawa Electric	UT100	OK	OK	OK		OK	OK	OK	OK	OK	OK
	UT320	OK	OK	OK		OK	OK	OK	OK	OK	OK
	UT350	OK	OK	OK		OK	OK	OK	OK	OK	OK
	UT450	OK	OK	OK		OK	OK	OK	OK	OK	OK
	UT520	OK	OK	OK		OK	OK	OK	OK	OK	OK
	UT550	OK	OK	OK		OK	OK	OK	OK	OK	OK
	UT750	OK	OK	OK		OK	OK	OK	OK	OK	OK
	UT2400/2800	OK	OK	OK		OK	OK	OK	OK	OK	OK
	UT32A/35A (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	UT52A/55A (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	UT75A (MODBUS RTU)	OK	OK	OK		OK	OK	OK	OK	OK	OK
	μR10000/20000 (Ethernet TCP/IP)	OK	OK			OK	OK	OK	-	OK	-
Others	MODBUS RTU	OK	OK	OK		OK	OK	OK	OK	OK	OK
	MODBUS TCP/IP (Ethernet)	OK	OK			OK	OK	OK	-	OK	-
	General AE-LINK	OK	OK			OK	OK	OK	OK	OK	OK

*1 X1 series is not supported.
*2 A communication unit "CU(N)-03-x" is required. It does not support TCP/IP connection.