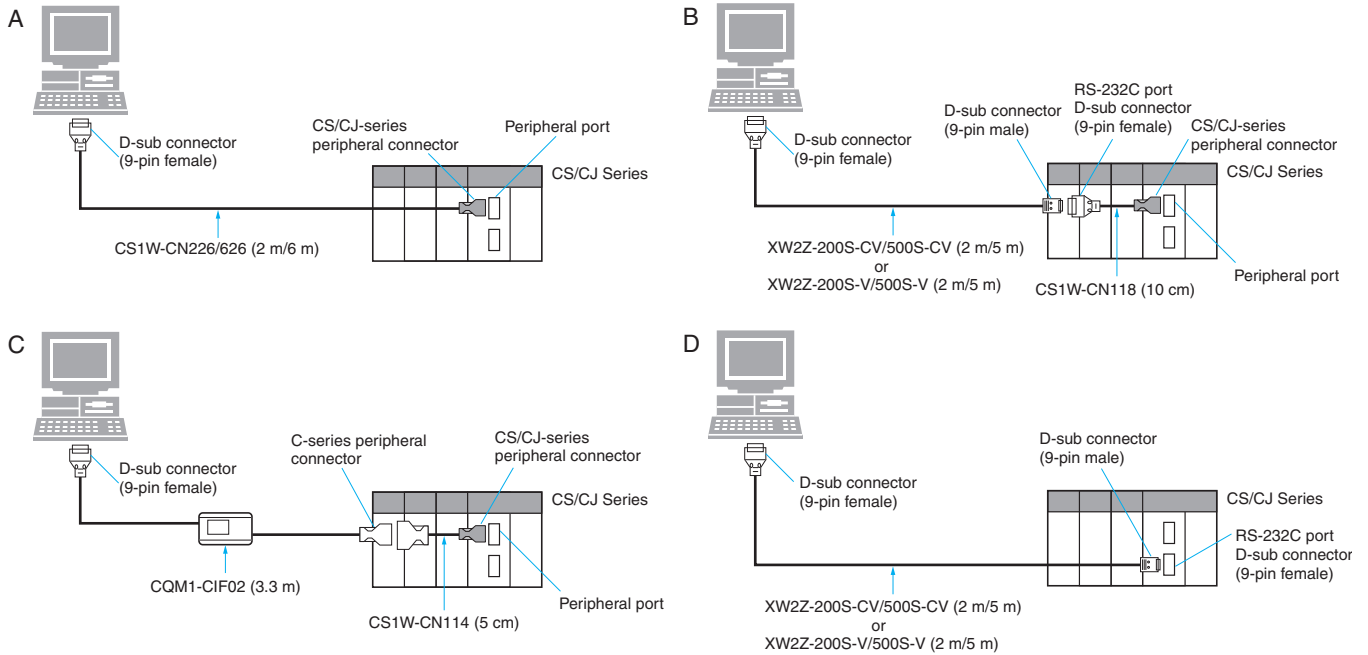


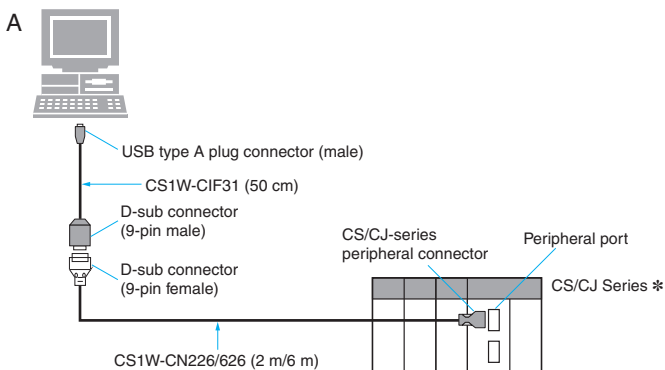
Connecting a Computer Running Support Software (e.g., CX-Programmer) to a PLC

Connecting Cables for CS1/CJ1



Computer	PC port	Unit	Unit port	Network Type (Serial Communications Mode)	Model	Cable length	Connection Types
PC/AT compatible	D-sub, 9-pin (male)	CPU	Built-in peripheral port	Peripheral bus or Host Link	CS1W-CN226	2 m	A
					CS1W-CN626	6 m	
					CS1W-CN118 +XW2Z-200S-CV	0.1 m+2 m	B
					CS1W-CN118 +XW2Z-500S-CV	0.1m+5 m	
				Host Link	CS1W-CN118 +XW2Z-200S-V	0.1 m+2 m	
					CS1W-CN118 +XW2Z-500S-V	0.1 m+5 m	
			Built-in RS-232C port D-sub, 9-pin (female)	Host Link with a baud rate of 19.2 kbps or less	CS1W-CN114 +CQM1-CIF02	0.05 m+3.3 m	C
				Peripheral bus or Host Link	XW2Z-200S-CV	2 m	D
					XW2Z-500S-CV	5 m	
				Host Link	XW2Z-200S-V	2 m	
					XW2Z-500S-V	5 m	

Reference: USB-Serial Conversion Cable (CS1W-CIF31)



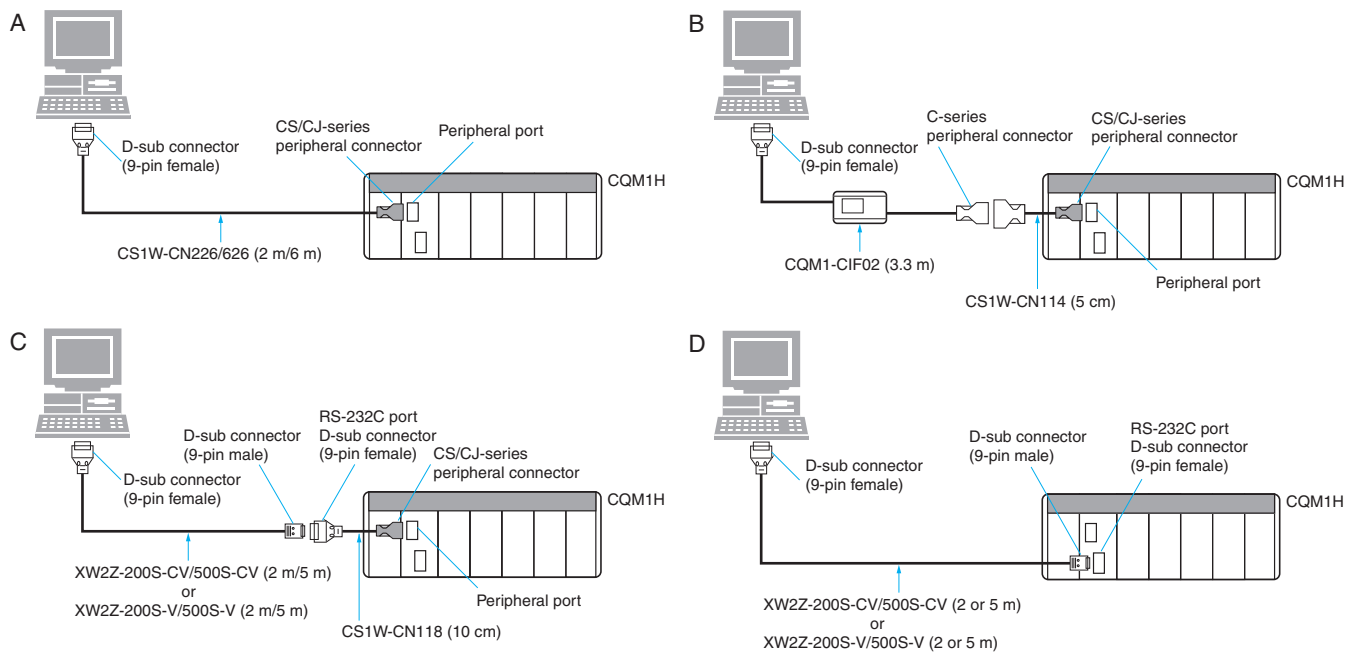
Computer	PC port	Connecting Cable		Network Type (Serial Communications Mode)	Model	Cable length	Connection Types
			Cable port				
PC/AT compatible	USB A plug connector (female)	—	RS-232C D-sub, 9-pin (female)	Depends on the Unit's specifications.	CS1W-CIF31 *2	0.5 m	A

*1. Applicable models: CS/CJ Series, C Series (C200HS, C200HE/G/X, C200H, C1000H, C2000H, CQM1, CPM1, CPM1A, CPM2A, CQM1H, and CPM2C), CVM1/CV Series, NS Series, NT Series, SRM1, and ZEN.

*2. A separate cable is required to connect to the PLC.

Connecting a Computer Running Support Software (e.g., CX-Programmer) to a PLC

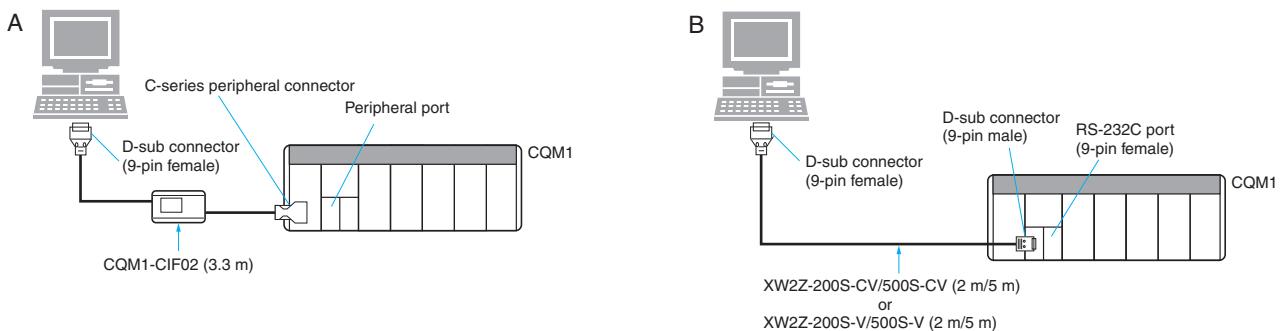
Connecting Cables for CQM1H



Computer	PC port	Unit	Unit port	Network Type (Serial Communications Mode)	Model	Cable length	Connection Types
PC/AT compatible	D-sub, 9-pin (male)	CPU *	Built-in peripheral port	Peripheral bus or Host Link	CS1W-CN226	2 m	A
					CS1W-CN626	6 m	
					CS1W-CN114 + CQM1-CIF02	0.05 m+3.3 m	B
					CS1W-CN118 + XW2Z-200S-CV	0.1 m+2 m	
					CS1W-CN118 + XW2Z-500S-CV	0.1 m+5 m	C
					CS1W-CN118 + XW2Z-200S-V	0.1 m+2 m	
			Built-in RS-232C port D-sub, 9-pin (female)	Host Link	CS1W-CN118 + XW2Z-500S-V	0.1 m+5 m	D
					XW2Z-200S-CV	2 m	
					XW2Z-500S-CV	5 m	
					XW2Z-200S-V	2 m	
					XW2Z-500S-V	5 m	

* Discontinuation models in March 2012.

Connecting Cables for CQM1



Computer	PC port	Unit	Unit port	Network Type (Serial Communications Mode)	Model	Cable length	Connection Types
PC/AT compatible	D-sub, 9-pin (male)	CPU *	Built-in peripheral port	Peripheral bus or Host Link	CQM1-CIF02	3.3 m	A
			Built-in RS-232C port D-sub, 9-pin (female) (CPU42/43/44/63/64/65/85 only)	Host Link	XW2Z-200S-CV	2 m	B
					XW2Z-500S-CV	5 m	
					XW2Z-200S-V	2 m	
					XW2Z-500S-V	5 m	

* Discontinuation models in March 2001.

Connecting a Computer Running Support Software (e.g., CX-Programmer) to a PLC

Connecting Cables for CPM2C

