

Optional Products

Battery

Product name	Specifications	Model
Battery 	Mounted in an N/S□□-type CPU Unit. Mount the Battery when using the clock function. A Battery cannot be mounted to an E□□-type CPU Unit.	CP2W-BAT02

Option Board

Product name	Specifications	Current consumption		Model
		5 VDC	24 VDC	
RS-232C Option Board 	Mounted in the option slot of an N□□-type CPU Unit and can be used as an RS-232C port. Maximum transmission distance: 15 m	0.04 A	---	CP1W-CIF01
Non-isolated RS-422A/485 Option Board 	Mounted in the option slot of an N□□-type CPU Unit and can be used as an RS-422A/485 port. Maximum transmission distance: 50 m	0.04 A	---	CP1W-CIF11
Isolated RS-422A/485 Option Board 	Mounted in the option slot of an N□□-type CPU Unit and can be used as an RS-422A/485 port. Maximum transmission distance: 500 m	0.04 A	---	CP1W-CIF12-V1
RS-232C&RS-232C Option Board 	Mounted in the option slot of an N□□-type CPU Unit and can be used as two RS-232C ports. Maximum transmission distance: 15 m	0.04 A	---	CP2W-CIFD1
RS-232C&RS-485 Option Board 	Mounted in the option slot of an N□□-type CPU Unit and can be used as one RS-232C port and one isolated RS-485 port. Maximum transmission distance: 15 m (RS-232C) 500 m (RS-485)	0.06 A	---	CP2W-CIFD2
RS-485&RS-485 Option Board 	Mounted in the option slot of an N□□-type CPU Unit and can be used as two isolated RS-485 ports. Maximum transmission distance: 500 m	0.08 A	---	CP2W-CIFD3
Analog Input Option Board 	Mounted in the option slot of an N□□-type CPU Unit and can be used as an analog input module. 2 analog inputs 0 to 10 V (Resolution: 1/4000) 0 to 20 mA (Resolution: 1/2000)	0.02 A	---	CP1W-ADB21
Analog Output Option Board 	Mounted in the option slot of an N□□-type CPU Unit and can be used as an analog output module. 2 analog outputs 0 to 10 V (Resolution: 1/4000)	0.06 A	---	CP1W-DAB21V
Analog Input/Output Option Board 	Mounted in the option slot of an N□□-type CPU Unit and can be used as an analog input/output module. 2 analog inputs 0 to 10 V (Resolution: 1/4000) 0 to 20 mA (Resolution: 1/2000) 2 analog outputs 0 to 10 V (Resolution: 1/4000)	0.08 A	---	CP1W-MAB221

- Note:**
1. Maximum one Analog Option Board can be mounted on an N□□-type CPU Unit.
 2. The CP1W-ME05M Memory Cassette, CP1W-DAM01 LCD Option Board, and CP1W-CIF41 Ethernet Option Board cannot be used with the CP2E CPU Unit.
 3. Option Boards cannot be used with the E/S□□-type CPU Unit.