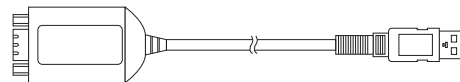


USB-Serial Conversion Cable CS1W-CIF31

CSM_CS1W-CIF31_DS_E_2_1

The CS1W-CIF31 USB-Serial Conversion Cable connects CS/CJ/CP Series, C Series, CVM1/CV Series of OMRON PLC (Programmable Controller) or PT (Programmable Terminal) to a personal computer's USB port.



Ordering Information

Model	Specifications
CS1W-CIF31	USB Connector to D-sub Connector Conversion Cable. 0.5m. Attached drivers (On CD-ROM)

Specifications

General Specifications

USB interface rating		Conforms to USB Specification 2.0
DTE speed		115.2 kbps
Connector specifications	Computer end	USB (type A plug, male)
	PLC end or PT end	RS-232C (D-sub 9-pin, male)
Power supply		Bus power (5 VDC power from upstream)
Current consumption		35 mA
Operating environment	Ambient temperature	0 to 55 °C
	Ambient humidity	10% to 90% humidity (with no condensation)
	Atmosphere	No corrosive gases
Weight		50 g

Compatible Operating Systems

Windows 98/Me/2000/XP(32bit)/Vista(32bit/64bit)/7(32bit/64bit)/8(32bit/64bit)

Compatible Software Applications *1

Software applications in CX-One, PLC Reporter, DeviceNet Configurator, NT Support Tool for Windows, ZEN Support Software Ver.3.0 or later

Compatible PLCs, PTs and Programmable Relay

The following OMRON PLCs and PTs are supported by the compatible software applications.

- **PLCs**
CS/CJ/CP-series, C-series *2, and CVM1/CV-series
- **PT**
NS-series and NT-series
- **Programmable Relay**
ZEN *3

Note: Including models whose production were discontinued.

*1. Compatible operating systems depend on the system requirements of the software.

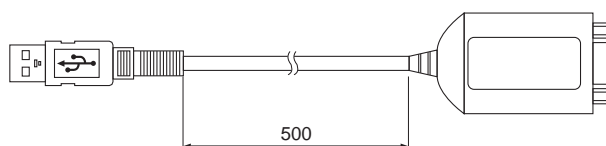
*2. The following C-series PLCs are supported: C200HS, C200HX/HG/HE, C200H, C1000H, C2000H, CQM1, CPM1, CPM1A, CPM2A, SRM1, CQM1H and CPM2C.

*3. The ZEN Programmable Relay is supported only if ZEN Support Software Ver.3.0 or later is used.

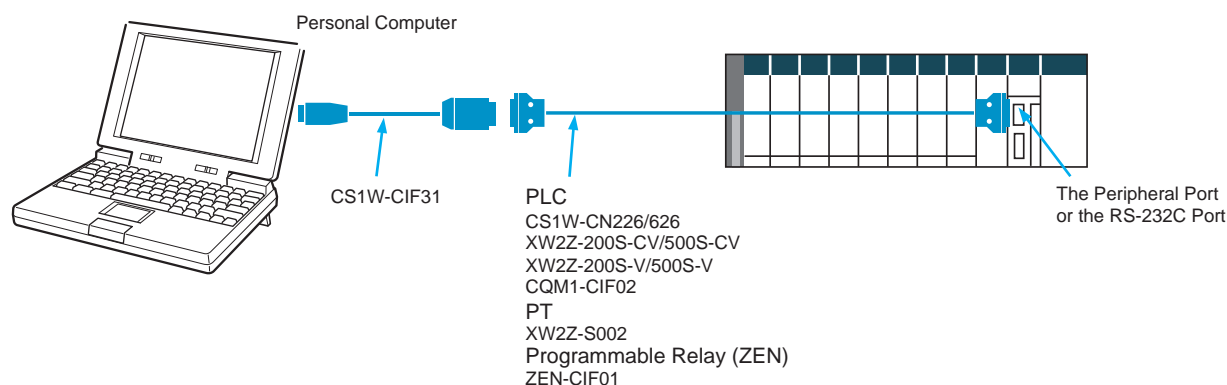
Dimensions

(Unit: mm)

CS1W-CIF31



System Configuration



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