



IEC61131-3 Standard Industrial IoT Controller

CONPROSYS PAC (Programmable Automation Controller) Solution

Configurable Type



EtherCAT Module
CPS-PCS341EC-DS1-1201
Modbus Module
CPS-PCS341MB-DS1-1201

Features

IEC 61131-3 Standard CODESYS Programming

Equipped with the PLC engine "CODESYS," which continues to be used more and more commonly in the global market. Applications can be developed in programming languages, such as Ladder/SFC/Function Block etc., that comply with international standard IEC 61131-3.

Integrated Development Environment Provided free of charge

An integrated development environment for developing applications is provided free of charge. This makes it possible to seamlessly perform all the required development such as control logic and field bus I/O.

Supported integrated development environment: V3.5 SP7 Patch 2 or later Supported languages: LD / SFC / FBD / ST / IL / CFC

Integrated Type

Features

Equipped with Field-Bus Master Functions

EtherCAT / Modbus Supported

Equipped with an open-field network EtherCAT / Modbus master function. In the CODESYS integrated development environment, fieldbus I/O can be directly assigned to variables in the same manner as the built-in I/O and the stack I/O.

SCADA / MES / ERP Linking Built-in OPC-UA Server

OPC-UA is essential for the M2M communication. The controller has a built-in server function. This enables the safe and stable exchange of data with SCADA software and MES/ERP systems.

Equipped with a Web HMI Engine

Web Monitor Function

The controller has a built-in web server function and tools for creating screens for use on the web. This makes it possible to easily view equipment information without using a cloud server or a similar device.

COMPRISONS Modelhus.

EtherCAT Module
CPS-PC341EC1-9201
Modbus Module
CPS-PC341MB-ADSC1-9201

Sales area

- JapanSingapore
- China

India

- Korea
- Taiwan

Language

Japanese

English

For more information

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