EtherCAT®-Compatible Products, CC-Link-Compatible Products, and MECHATROLINK-Compatible Products

Network-Compatible Products Overview

Modbus (RTU)

EtherCAT, CC-Link, MECHATROLINK

Network Converters

Controller Overview

SCX11

Products that can be connected to EtherCAT communication, CC-Link communication, and MECHATROLINK-Ⅱ communication through the use of a network converter are arranged.
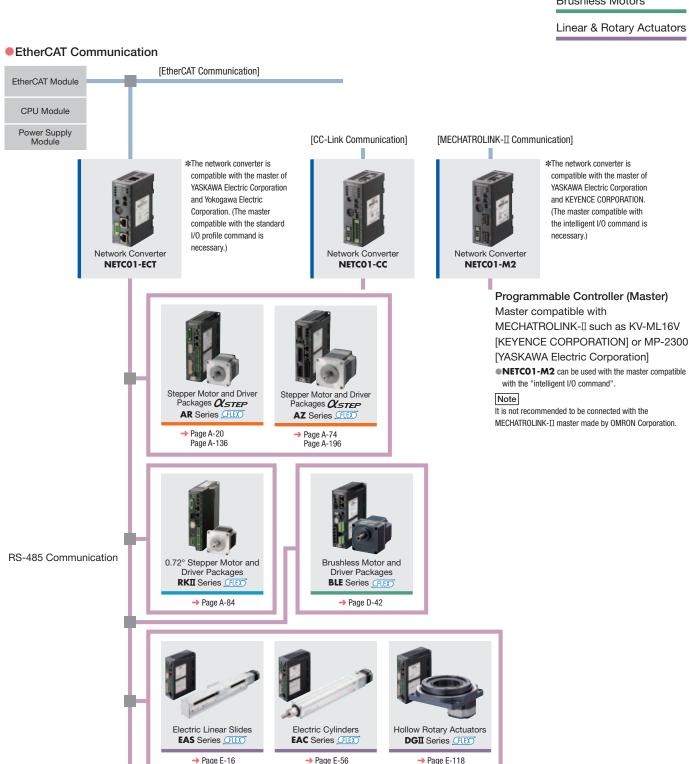
αSTEP

0.72° Stepper Motors

Brushless Motors

Linear & Rotary Actuators

● EtherCAT Communication

| EtherCAT Module |
| CPU Module |
| Power Supply Module |

[EtherCAT Communication]

[CC-Link Communication]

[MECHATROLINK-Ⅱ Communication]

Network Converter
NETC01-ECT

✱The network converter is compatible with the master of YASKAWA Electric Corporation and Yokogawa Electric Corporation. (The master compatible with the standard I/O profile command is necessary.)

Network Converter
NETC01-CC

Network Converter
NETC01-M2

✱The network converter is compatible with the master of YASKAWA Electric Corporation and KEYENCE CORPORATION. (The master compatible with the intelligent I/O command is necessary.)

Programmable Controller (Master)
Master compatible with MECHATROLINK-Ⅱ such as KV-ML16V [KEYENCE CORPORATION] or MP-2300 [YASKAWA Electric Corporation]

● **NETC01-M2** can be used with the master compatible with the "intelligent I/O command".

Note
It is not recommended to be connected with the MECHATROLINK-Ⅱ master made by OMRON Corporation.

Stepper Motor and Driver Packages **αSTEP**
AR Series FLEX

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Stepper Motor and Driver Packages **αSTEP**
AZ Series FLEX

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RS-485 Communication

0.72° Stepper Motor and Driver Packages
RKⅡ Series FLEX

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Brushless Motor and Driver Packages
BLE Series FLEX

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Electric Linear Slides
EAS Series FLEX

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Electric Cylinders
EAC Series FLEX

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Hollow Rotary Actuators
DGⅡ Series FLEX

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