

Stepper Motor  $\alpha$ STEP

## AZ Multi-Axes-Driver Series

DC Power supply

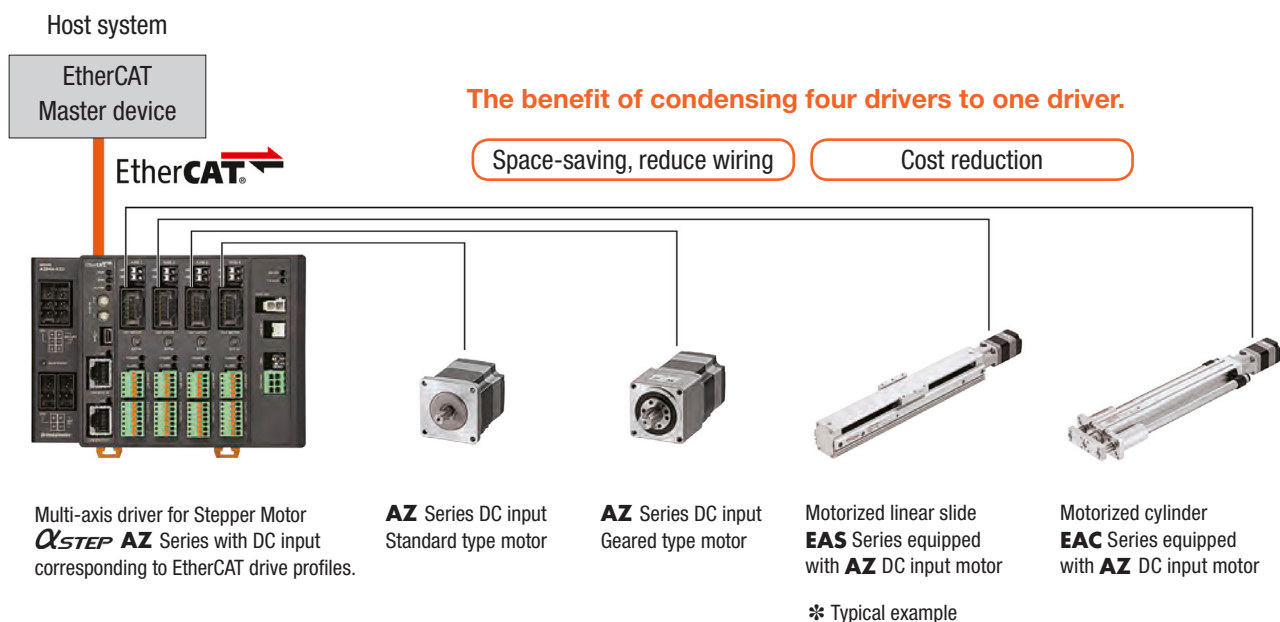
Supports EtherCAT Drive Profiles

The multi-axis driver corresponds to the EtherCAT communication drive profile CiA402. All of our **AZ** motors with DC power input and motorized actuators which are equipped with them can be connected. 2-axis, 3-axis, or 4-axis can be connected to the driver.

EtherCAT®



The Multi-axis driver achieves a space-saving and cost reduction (up to 4 axes)



### Types

Product Name	Number of axes
<b>AZD2A-KED</b>	2
<b>AZD3A-KED</b>	3
<b>AZD4A-KED</b>	4

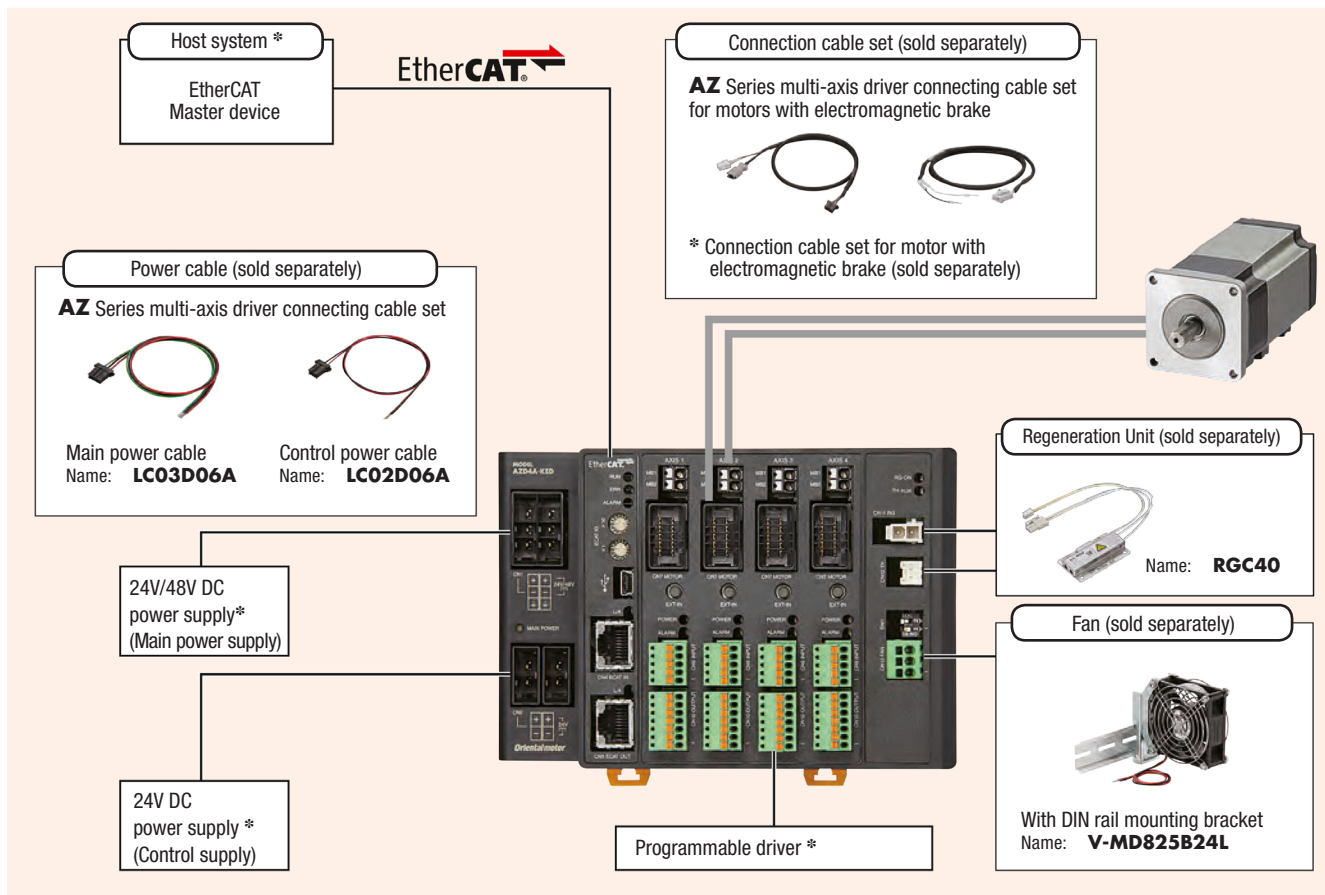
### Applicable Series

Motor	Actuator
Stepper motor $\alpha$ STEP <b>AZ</b> Series DC power input	Motorized slides <b>EAS</b> Series equipped with $\alpha$ STEP <b>AZ</b> DC input motor Motorized slides <b>EZS</b> Series equipped with $\alpha$ STEP <b>AZ</b> DC input motor Motorized cylinder <b>EAC</b> Series equipped with $\alpha$ STEP <b>AZ</b> DC input motor Compact Linear actuator <b>DRS2</b> Series equipped with $\alpha$ STEP <b>AZ</b> DC input motor

## System configuration

### Standard **AZ** DC Motor with electromagnetic brake

\* Prepared by the customer



# Orientalmotor

These products are manufactured at plants certified with the international standards **ISO 9001** (for quality assurance) and **ISO 14001** (for systems of environmental management).

Specifications are subject to change without notice. Published in October 2016.

#### ORIENTAL MOTOR (EUROPA) GmbH

[www.orientalmotor.de](http://www.orientalmotor.de)

##### European Headquarters

Schiessstraße 74  
40549 Düsseldorf, Germany  
Tel: 0211-520 670 Fax: 0211-520 670 99



#### ORIENTAL MOTOR (UK) LTD.

[www.oriental-motor.co.uk](http://www.oriental-motor.co.uk)

##### UK Headquarters

Unit 5, Faraday Office Park,  
Rankine Road, Basingstoke,  
Hampshire RG24 8AH, U.K.  
Tel: 01256-347 090 Fax: 01256-347 099



#### ORIENTAL MOTOR ITALIA s.r.l.

[www.orientalmotor.it](http://www.orientalmotor.it)

##### Italy Headquarters

Via A. De Gasperi, 85  
20017 Mazza di Rho (MI), Italy  
Tel: 02-939 063 46 Fax: 02-939 063 48



#### ORIENTAL MOTOR SWITZERLAND AG

[www.orientalmotor.ch](http://www.orientalmotor.ch)

##### Switzerland Headquarters

Badenerstraße 13  
5200 Brugg AG, Switzerland  
Tel: 056-560 504 5 Fax: 056-560 504 7



#### ORIENTAL MOTOR (FRANCE) SARL

[www.orientalmotor.fr](http://www.orientalmotor.fr)

##### France Headquarters

56, Rue des Hautes Pâtures  
92000 Nanterre, France  
Tel: 01-478 697 50 Fax: 01-478 245 16



#### ORIENTAL MOTOR CO., LTD.

[www.orientalmotor.co.jp](http://www.orientalmotor.co.jp)

##### Headquarters

4-8-1 Higashiueno  
Taito-ku, Tokyo 110-8536, Japan  
Tel: 03-674 403 61 Fax: 03-582 625 76



Other countries: [www.orientalmotor.eu](http://www.orientalmotor.eu)

### Customer Center (Support in German & English)

00800-22 55 66 22\*  
CA LL OM CC

Mon-Thu: 08:00 - 17:30 CET Friday: 08:00 - 16:00 CET

[info@orientalmotor.de](mailto:info@orientalmotor.de)

\* Free Call Europe

For more information please contact: