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ORIENTAL MOTOR AZD-AEP ETHERNET/IP™ COMPATIBLE DRIVER (SINGLE-PHASE 100-120 VAC)

AZD-AEP AZ Series EtherNet/IP™ Compatible Driver (Single-Phase 100-120 VAC)

- Single phase 110V AC input
- Ethernet/IP interface
- Use with free MEXE02 software



PRODUCT DESCRIPTION

EtherNet/IP™ compatible drive from Oriental Motor's AZ Series.

This drive is designed for use with stepper motors and offers several advanced features:

- 1. EtherNet/IP Compatibility: It can be directly connected to an EtherNet/IP master device, facilitating easy and quick wiring for control and monitoring over the network.
- 2. Power Supply: Operates on a single-phase 100-120 VAC input.
- 3. Improved Home Position Accuracy: Utilizes a mechanical absolute encoder that enhances the accuracy of the return-to-home operation and does not require a battery for maintaining position information, reducing maintenance needs.
- 4. High-Speed Return-to-Home: Capable of performing return-to-home operations quickly without the need for an external sensor.

Flexibility in Installation: Without the need for battery replacement, the drive can be installed in various locations within a control box, improving layout design flexibility.