

2EM3EIP Series

Dual-axis EtherNet/IP Stepper Drives



Product Features

EtherNet/IP Communication

- Support EtherNet/IP communication.
- Support great majority of master station such as Beckhoff, Omron, KEYENCE, Panasonic etc.
- Support position, velocity, and homing control mode.

More Efficient by Dual-axis Control

- One drive controls two axes via one IP address, highly reduce communication load rate.
- Two axes are independently controlled.

STO Optional

- Safe torque off (STO) ensure the safety system.

* Note: Dual-axis EtherNet/IP is available for both open loop and closed loop series.

Saving Mounting Space

- 10% thickness reducing compared to one single-axis drive.
- 50% at least mounting space saving compared to two single-axis drives.

Saving Cost

- One dual-axis drive is more economy than two single-axis drives.

Applications

2EM3EIP Series are widely used in various applications



Lithium Battery



Photovoltaic



Electronics



Semiconductor



Medical

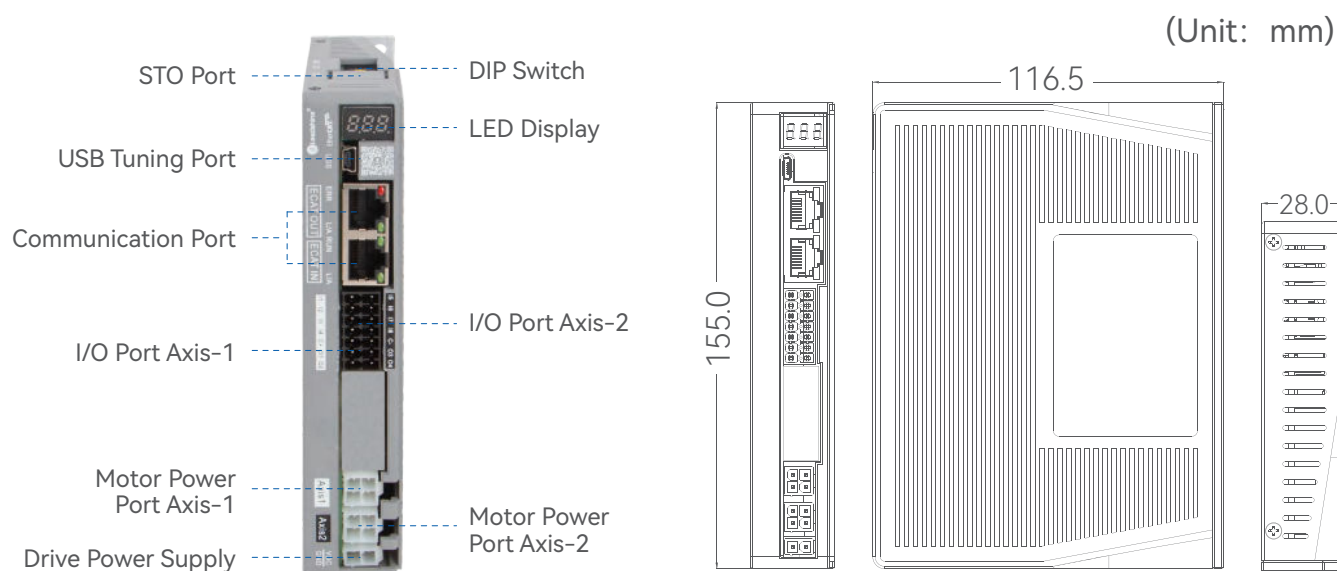


Robotics



Other

Dimensions



Specifications

Models	Power Supply	Output Current (Peak)	Matching Motor	Weight (Kg)	Dimension (mm)
2EM3EIP-522	20-50VDC	0.5-2.2A	NEMA8/11/14/17	0.4	155*116.5*28
2EM3EIP-556	20-50VDC	1.0-5.6A	NEMA17/23/24	0.4	155*116.5*28
2EM3EIP-870	20-80VDC	1.0-7.0A	NEMA23/24/34	0.4	155*116.5*28

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