EtherCATClosed Loop Stepper Drives

CS3E Series



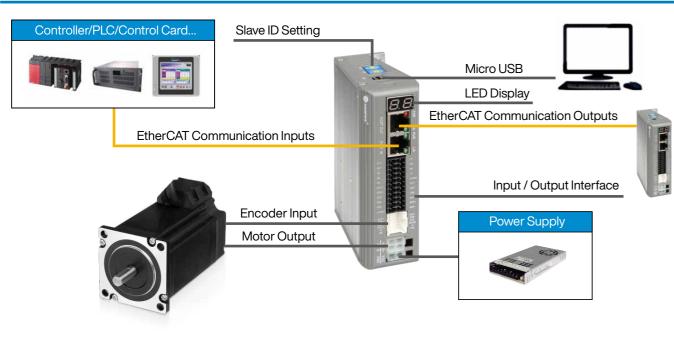
Features

- No loss of step, Smooth, Quick, Accurate, Low heating
- Support CANopen over EtherCAT (CoE) control and CiA 402
- Operation modes: Cyclic Synchronous Position (CSP), Profile Position (PP), Profile Velocity (PV) and Homing (HM)
- Compatible with major EtherCAT masters and slaves
- Stepper motors with 1000, 2500, 5000, and 10000 PPR encoders

Application Sample

Packing machines

System Configuration



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EtherCAT Stepper Drives

EM3E Serie

Features

- Low noise and vibration, smooth motion
- CANopen over EtherCAT (CoE) with full support of CiA402, 100 Mbps full-duplex
- Support operation modes: Profile Position, Profile Velocity, Cyclic Synchronous Position, Homing
- 5 digital inputs, 2 optically isolated digital outputs for EM3E-522 / 556 / 870

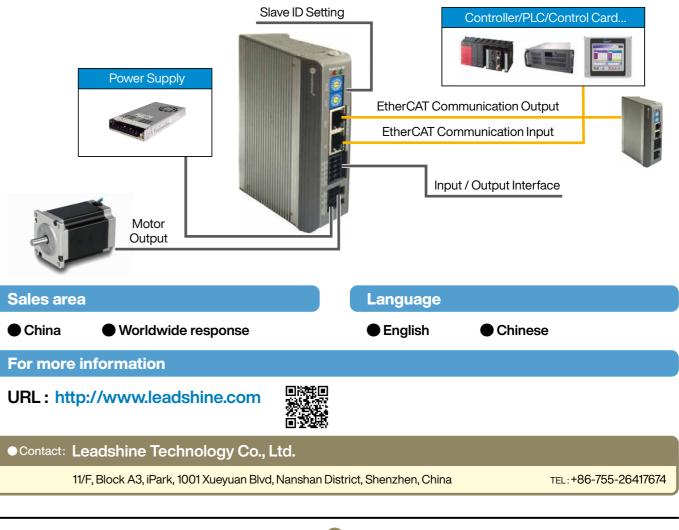
7 digital inputs, 7 optically isolated digital outputs for EM3E-A882

- Operation modes: Cyclic Synchronous Position (CSP), Profile Position (PP), Profile Velocity (PV) and Homing (HM)
- Compatible with major EtherCAT masters and slaves

Application Sample

● Packing machines ● Electronic equipment ● Stage entertainment equipment ● CNC Machines

System Configuration





EtherCAT