

EZ-QUBE

24V



Simple control for a 24V motor roller or geared drive with JST 9-Pin connector.

The EZ-QUBE 24V is our simplest control to power and control our Senergy-JST or PGD-JST with or without brake using 9Pin JST connection. Based on its compact design, EZ-QUBE is the perfect control for areas with a very limited space, as it is fitting easily into every conveyor side frame.

General Technical Data

- **Voltage:** 24V DC
- **Protection Class:** IP20
- **Rated Current:** 2,5A
- **Starting Current:** 3,0A
- **Connection:** 9-Pin JST Connector
- **Ambient Temperature:** 0°C – +40°C
- **Ambient Humidity:** 10% – 90% (No Condensation)
- **Certifications:** UL, CE, UKCA, RoHS, REACH

Benefits

- **Very small footprint**
- **Speed selection via two I/Os**
- **Failure output**
- **Acceleration and deceleration settings**

With its DIP-switch configuration, key parameters such as acceleration, deceleration, direction of rotation, and speed can be quickly adjusted. Additionally, the speed can be controlled via digital inputs from an external control system. The EZ-QUBE

Features

- **Motor control for Senergy-JST and PGD-JST**
- **DIP-switches for configuration**
- **Status LEDs**

also features a motor error output, allowing real-time monitoring of the motor's condition, ensuring continuous operational reliability. All external signal wires are connected using simple in-line clamps, making installation and maintenance fast and easy.



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Learn more
about us!

