





60mm Square integrated dc servo motor200/400W

Features:

- Adopting a new 32-bit M4+core with 120M or 240M main frequency
- Stable torque characteristics from low to high speeds, with high speed and precision
- Equipped with brake resistor interface to prevent damage to the electromechanical braking system
- Wide speed range, low temperature rise, and high efficiency
- Integrated motor and drive, compact size, simple wiring, and drive Good compatibility with the motor
- Equipped with overcurrent, overvoltage, over temperature, and over differential protection functions
- Configure a 17 bit single turn absolute encoder

Communication method:

- impulsive
- RS485 MOdbus RTU network type
- CANopen network type

Protection level:

Waterproof type: IP30, IP54, IP65, optional

Usage:

Medical equipment, logistics transportation, industrial automation, textile machinery, laser, drawing, traditional Chinese medicine ingredient industry, etc





Product Selection

Model	Power (W)	Rated Voltage (VDC)	Rated Current (A)	Rated Speed (rpm)	Rated Torque (N.m)	Total height L (mm)	Encoder	Control method (optional)		
MKIDS60-P01A	200	24	12	3000	0.64	94	17bit	pulse	RS485	CANopen
MKIDS60-P02A	400	48	11	3000	1.27	112	17bit	pulse	RS485	CANopen

This is a representative product, and both the output shaft and parameters can be customized.

Product Outline Drawing



