

DRIVER SH-2024B2

Specifications:

SH2024B2 type stepping motor driver is designed and developed our factory two-phase hybrid stepping motor driver. The driver uses a PWM drive mode, with wide operating voltage range, high efficiency, phase current, breakdown of the number of adjustable, automatic semi-flow characteristics, phase current setting from the 0.5-2A, a set number of segments 2,4,8, 16,32,64 A total of six-speed, micro-step drive to meet the requirements, "description" type of panel design makes operation easy and intuitive.



Input power supply interface: a DC power supply voltage is 15-36V, current is 2A. Then positive VCC, GND then negative

Electrical interface: For two-phase four-wire motor can be directly connected with the drive

For the four-phase six-wire motor, the middle two tap vacant do not take the other four lines connected to the drive

For the four-phase eight-wire motor, there are generally two connection: and connection method: red long associated green shorted to A +, red short joint green long connected to the A-, yellow long associated blue Short to B +, yellow short-Union Blue long connected to B.

Series connection: Red long connected to the A +, red short joint green short floating, green long connected to the A-, yellow long connected to B +, yellow short joint blue short floating, blue long connected to the B.

MADE IN CHINA