

Thumb Hall Throttle 100A 5000W Reversible PWM DC Brush Motor Speed Controller 12V 24V 36V 48V Soft Start Voltmeter

Product Feature:

Larger current, max current up to 100A, continuous operating current of up to 60A.
Reversing control motor, dual relay control, can withstand higher current.
Programmable to meet subsequent extensions.
Soft start to reduce the large current shock.
Brake after power off.
Voltage display.

Technical Specifications:

Power requirement: DC 10-50V
Rated current: 60A (Maximum output current: 100A)
Frequency: 15kHz
Control Motor Power: 0.01-5000W,
12V: 1200W(max),
24V: 2400W(max) ,
36V: 3600W(max),
48V: 4800W(max)

Standby current: 0.01A
Regulation range: 0-100%
Controller Size: 145 x 78 x 38 mm

How to use:

There is one ON/OFF switch on the controller. It is the power switch which can control the on/off of the controller.
The power switch is on, the controller is powered on. The power switch off, the motor will be brake.
There is a ON/OFF/ON switch on the thumb throttle, it can control the direction of the motor.
When you press the thumb throttle, the motor will accelerate.
There is a voltmeter on the throttle. It will display the voltage of the input power.
Hook the yellow wire to the power+ to display the input voltage.

Package include: 1 X Reversible DC Motor Speed Controller

