Features

LCD screen with backlight can display working time 0-100% speed percentage!

Comes with a wireless remote!

Can set slow start slow stop time!

Upper and lower speed limits can be set!

Can set the total working time

Can set the running time and stop time. Repeated automatic cycle start and stop work!

Can set the limit of automatic start and stop times!

Jog acceleration and deceleration solved the problem of the traditional potentiometer easy to break!

Product parameters

Input voltage: DC6.5V-55V (the specific voltage must be equal to the rated voltage of the motor)

Output voltage: linear under load

Instantaneous current: 30A

Continuous current: within 20A

Speed regulation type: flow regulation

Speed adjustment method: Jog +-

Wireless remote control: support

Timing: Yes

Slow start slow stop: can be set

Speed digital display: 0-100 percentage table

Speed range: 0-100%

Control frequency: 15KHZ

Connection type: Fence type terminal

Support motor: brushed motor

Module size: length * width * height 116mm * 76mm * 30mm

Product net weight: 95 grams

Panel opening: length * width 109mm * 70mm

Installation method: embedded

1-2-3-4-5-6-7-8-9 function settings are as follows

Slow start time setting Function 1: 000-100 Slow start to 100% speed time adjustable between 0-10 seconds The default is 1 second.

Slow stop time setting Function 2: 000-100 Slow stop time is adjustable between 0-10 seconds. The default is 1 second.

Speed lower limit setting Function 3: 000-080 The minimum speed is adjustable between 0-80% and less than the maximum speed setting value. The default is 0.

Speed upper limit setting Function 4: 000-100 The maximum speed is adjustable between 0-100% and is greater than the minimum speed setting value. The default is 100%.

Acceleration / deceleration value setting Function 5: 001 002 005 010 015 020 025 Each time the key is pressed, the speed changes by 1%, 2%, 5%, 10%, 15%, 20%, 25%.

Motor running time setting Function 6: 1 second minimum-99 hours 59 minutes 59 seconds maximum The default is 99 hours 59 minutes 59 seconds.
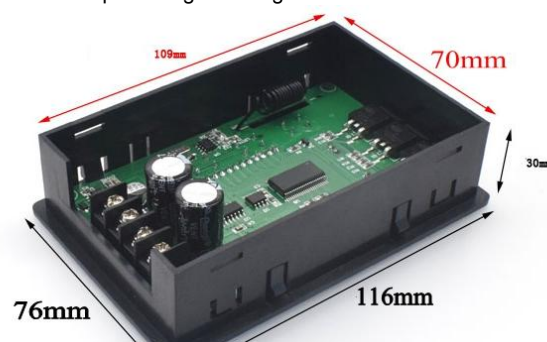
Motor stop time setting Function 7: 1 second minimum-99 hours 59 minutes 59 seconds maximum The default is 99 hours 59 minutes 59 seconds.

Number of motor start-stop cycles Function 8: adjustable from 1-999 times, default 999 times

With or without timing selection Function 9: 0 No 1 Yes Default 1 Yes

Note: The input must be divided into positive and negative. The input voltage must be equal to the rated voltage of the motor (within 6.5V-55V).

For example, the rated voltage of the motor is 12V and the input voltage of the governor is 12V. The rated voltage of the motor is 36V and the input voltage of the governor is 36V.

Press and hold the RUN / STOP key to turn the backlight on and off

Slow start time setting Press the MENU key 1 to enter the function 1 setting key surface Press the plus and minus keys to set the time Long press MENU to save and exit (10 is 1 second and 100 is 10 seconds

Slow stop time setting Press the MENU key 2 to enter the function 2 setting key surface Press the plus and minus keys to set the time Long press MENU to save and exit (10 for 1 second and 100 for 10 seconds)

Speed lower limit setting Press MENU key 3 to enter function 3 key surface Press plus and minus key to set Long press MENU to save and exit

Speed limit setting Press MENU key 4 to enter function 4 key surface Press plus and minus keys to set the size value Long press MENU to save and exit

Acceleration / deceleration value setting Press MENU key 5 to enter function 5 key surface Press plus / minus key to switch

Motor running time setting Press the MENU key 6 to enter the function 6 key surface. The default is the maximum time 99 hours 59 minutes 59 seconds. RUN / STOP key switching hours minutes seconds
Press plus, minus, hour, minute, and second.Press and hold MENU to save and exit.

Motor stop time setting Press the MENU key 7 to enter the function 7 key surface. The default is 99 hours, 59 minutes, and 59 seconds. RUN / STOP key switching hours, minutes, and seconds

Press plus, minus, hour, minute, and second.Press and hold MENU to save and exit.

Set the number of motor start and stop cycles. Press the MENU key 8 times to enter the function 8 key surface. The default is a maximum of 999 times.

With or without timing function selection Press MENU key 9 to enter function 9 key surface. Default 1 has timing function. 0 No timing. Press plus or minus key to switch.

Function 9: 0 is no timing function screen

Stop turning Display

0-100% Rotating speed

Time