High-power MOS tube, trigger switch, drive module, PWM regulation, electronically controlled switch

Module Highlights:

1. The use of imported dual-MOS parallel active output, lower resistance, more current, strong power. At room temperature to provide current of 15A, 400W power;

Wide voltage input, support PWM;

3. Easy to control high power devices.

Product specifications and applications:

1. Working voltage: DC 5V - 36V;

2. The trigger source: digital high-low (DC3.3V - 20V), can be connected microcontroller IO port, PLC interfaces, DC power, you can access the PWM signal, the signal can be supported frequency range 0--20KHZ.

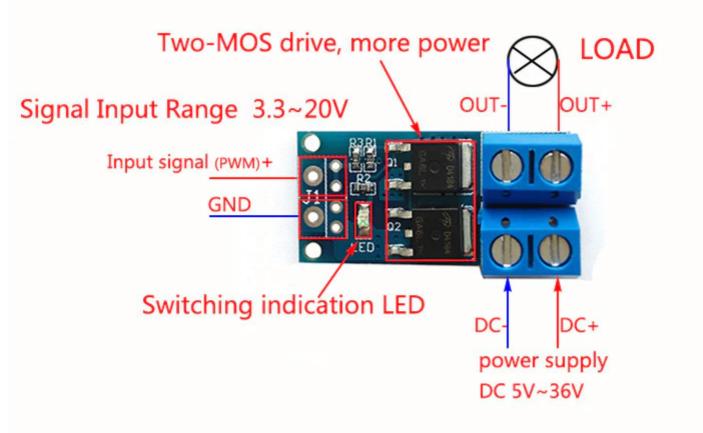
3. Output capacity: DC DC 5V - 36V, at room temperature, continuous current 15A, power 400W!

4. Application: High Power equipment, motors, light bulbs, LED lights, DC motors, micro-pumps, solenoid valve; motor speed control, lamp brightness.

5. life: unlimited-off;

6. Working temperature: -40-85°C;

7. Size: 3.4 * 1.7 * 1.2cm.



Perfect PWM control , PWM frequency range 0~20KHZ



Bottom View

