- 1. The driver chip: double H bridge driver L298N chip
- 2. The driving part of the terminal power supply scope VMS:  $+5V \sim +35V$
- 3. The driving part of the peak current Io: 2A/bridge
- 4. The logical part Vss terminal power supply range: 4.5 to 5.5 V
- 5. The logical part of the working current range:  $0 \sim 36$  ma
- 6. Control signal input voltage range: 4.5 5.5 V low level high level 0 V
- 7. Maximum power consumption: 20W
- . Storage temperature: 25 degree ~ + 130 degree
- 9. Drive plate size: 55 mm \* 60 mm \* 30 mm
- 10. Driver board weight: 33 g

11. Other functions: control the direction of light, the power indicator, current detection, logical part within plate for electrical interfaces.