

Product function introduction:

Delay time range: minimum 0.1 seconds to 999 minutes adjustable.

P-1: after power on, the relay does not act at first. After a period of time delay, the relay is closed and the power is cut off.

P-2: the relay will pull in immediately after power on, and will automatically disconnect after a period of delay.

P-3: Recycling: turn on T1 for a period of time, T2 for a period of time, and infinite (or fixed cycle) cycle. The time of T1 and T2 is adjustable

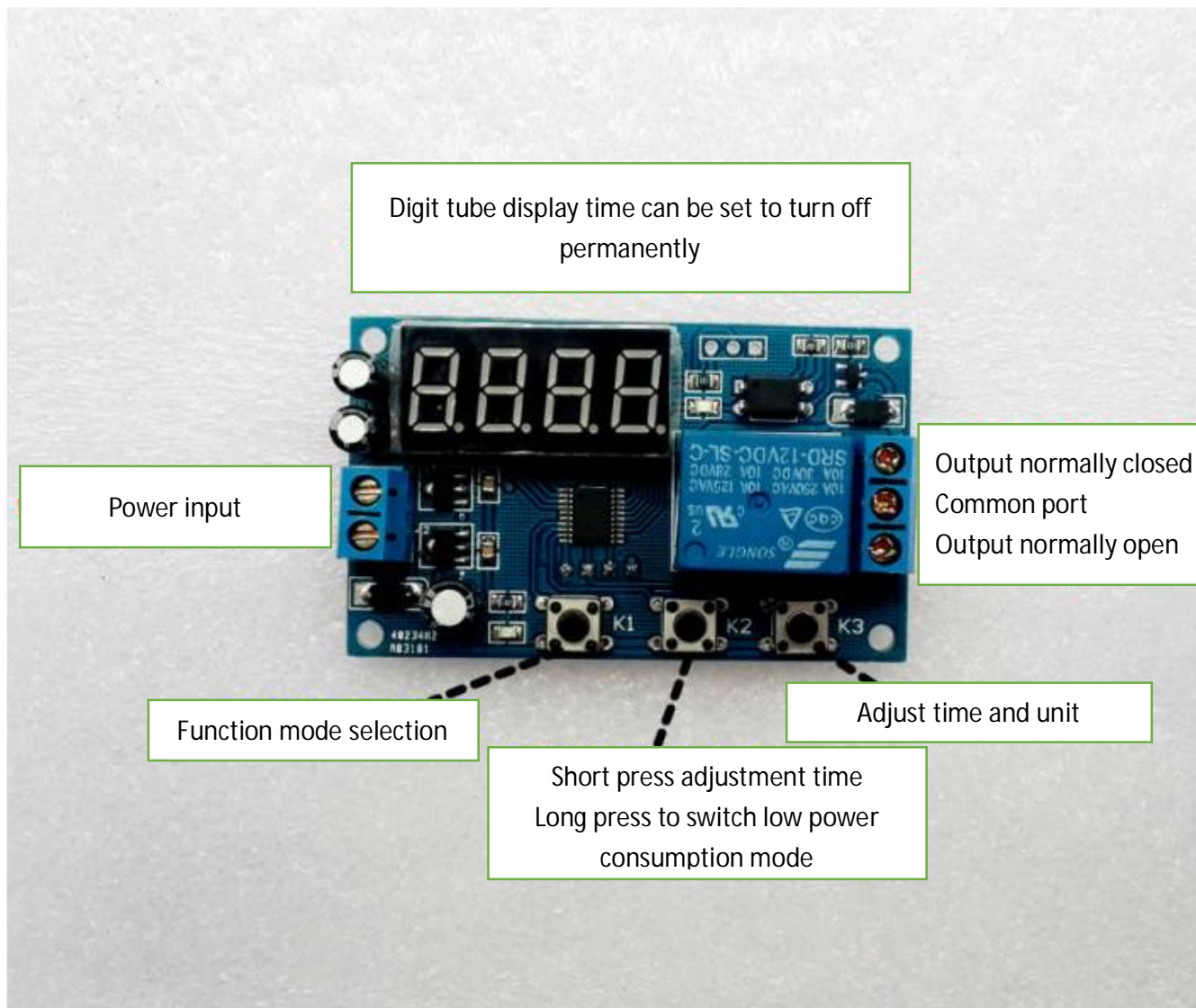
Introduction to product parameters:

1: Output : Can control DC 30V5A or AC 220V5A equipment

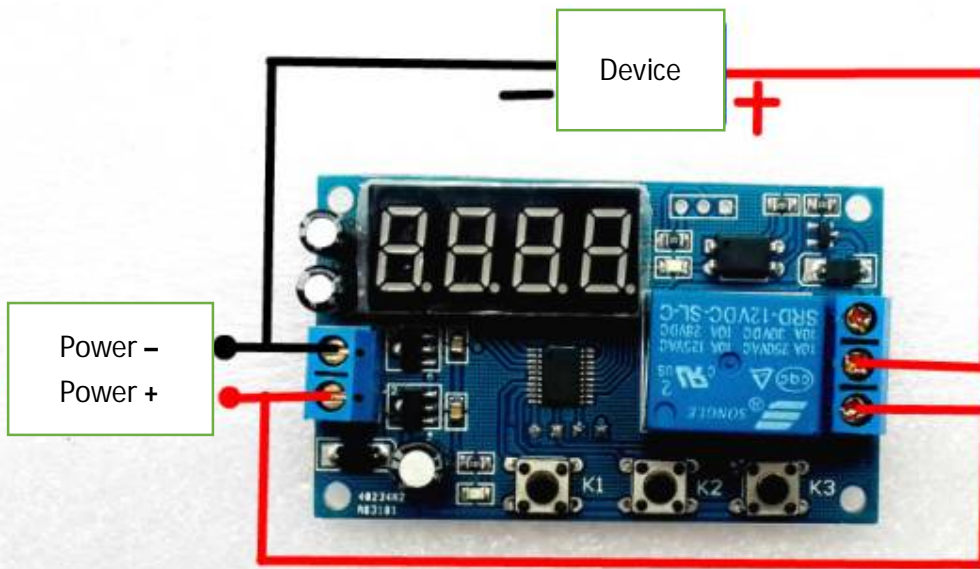
2: Static current: 15mA, working current: 30mA

3: Service life: 100000 times; working temperature: - 40 ~ 85'c; size: 64.5mm * 38.9mm * 18.5mm

4: Output optocoupler isolation, enhance anti-interference ability, power consumption, industrial level circuit board, set parameters, after power failure, memory forever.



Share one power wiring diagram:



Share one AC power wiring diagram:

Control 220 V circuit wiring diagram



Working mode selection: after power on, press and hold K1 for 2 seconds to enter the selection function mode, P1-1 ~ P1-3 can be selected;

P1-1 working mode: turn on the power supply and start timing. When the time is up, the relay will be connected. The user can set the delay time t of the relay, press K2, the 1000 digit digital tube will start to flash, and then press K3, the thousand digit number will change; press K2 once, the hundred digit digital tube will start to flash, at this time, press K3, the hundred digit will change; and so on, until you press K2, the nixie tube will no longer flash. At this time, press K3, and the decimal point will shift. The decimal point in one digit means 0 to 9999 minutes; in ten digits, it means 0 to 999.9 seconds; if there is no decimal point, it means 0 to 9999 seconds; after selection, the time setting is completed.

P1-2 working mode: turn on the power supply, turn on the relay and start timing, when the time is up, the relay will be disconnected. The user can set the relay closing time t , press K2, the 1000 digit digital tube will start flashing, then press K3, the thousand digit number will change; press K2 once, the hundred digit digital tube will start flashing, at this time, press K3, the hundred digit will change; and so on, until you press K2, the nixie tube will no longer flash. At this time, press K3, and the decimal point will shift. The decimal point in one digit means 0 to 9999 minutes; in ten digits, it means 0 to 999.9 seconds; if there is no decimal point, it means 0 to 9999 seconds; after selection, the time setting is completed.

P1-3 working mode: turn on X, off y, fixed or infinite cycle. The user can set the relay closing time x , y ; press K2 once, the 1000 digit digital tube will start to flash, and then press K3, the thousand digit number will change; press K2, the hundred digit digital tube will start to flash, and then press K3, the hundred digit number will change; and so on, first set the time to turn on X, then set the time to disconnect y, and finally set the number of times until K2 is pressed, the nixie tube will no longer flash. At this time, press K3, and the decimal point will shift. The decimal point in one digit means 0 to 9999 minutes; in ten digits, it means 0 to 999.9 seconds; if there is no decimal point, it means 0 to 9999 seconds; after selection, the time setting is completed. (Note: when the number is 0, it means infinite loop)