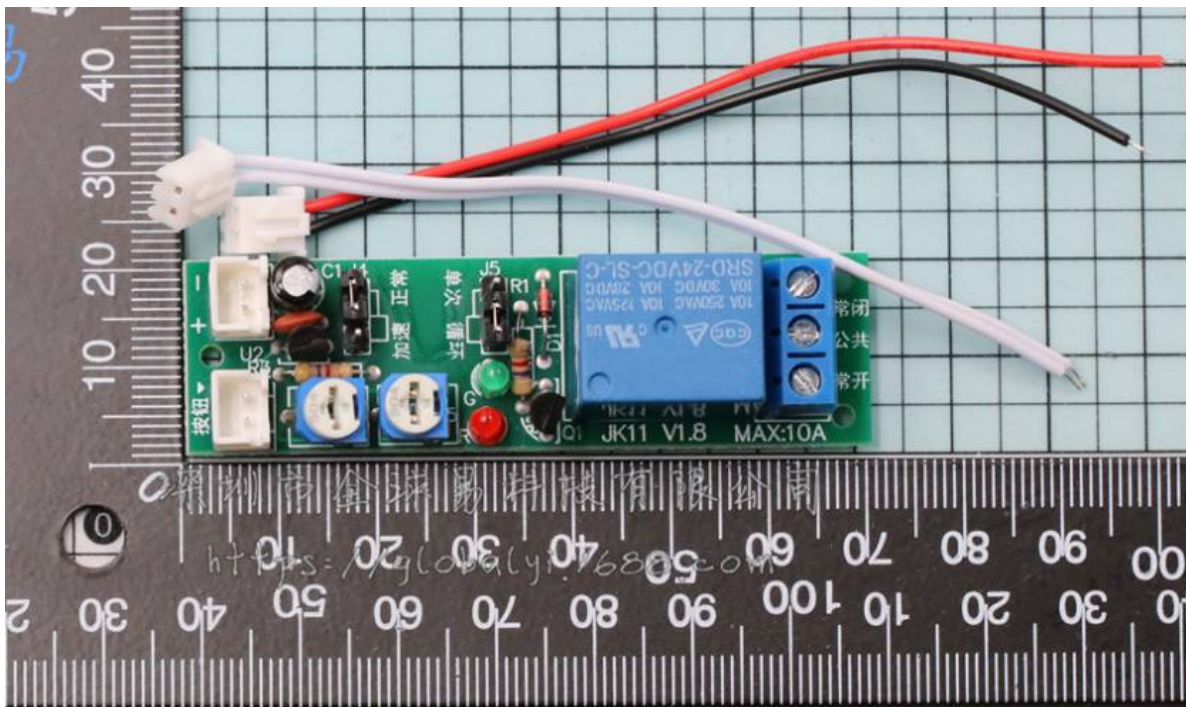


HY-01-12V /infinite loop/single/delay double adjustable/multifunctional relay module/delay circuit module SUNLEPHANT

P/N:201066



This module adopts single chip microcomputer as the main control core, with high time precision. The SCM has built-in watchdog circuit and reset chip, which works stably and reliably.

Single mode:

1. No action after power on, the relay is connected after triggering, and disconnected after reaching the time.
2. In the delay process after the relay is connected, the delay will be interrupted immediately if it is triggered again.

Typical application Reference:

1. Time-limited operating equipment, such as automatic power off 5 minutes after each button is triggered.
2. The machine tests the circuit repeatedly, for example, power on for 1 minute and then power off for 1 minute.
3. Tank pump pumps oxygen intermittently.
4. Other time control devices.

Performance index:

VR1 = ON time CCW = min, CW max time.

VR2 = OFF time CCW = min, CW max time.

JP4 = ON timer ■ small block, = 0-15 minutes.

 ■ big Block = 0-1.5 minutes

JP5 = OFF timer ■ small block, = 0-15 minutes.

 ■ big Block = 0-1.5 minutes

The delay error does not exceed 2% at various temperatures and humidity

Red LED for power

Green LED when relay is active.

