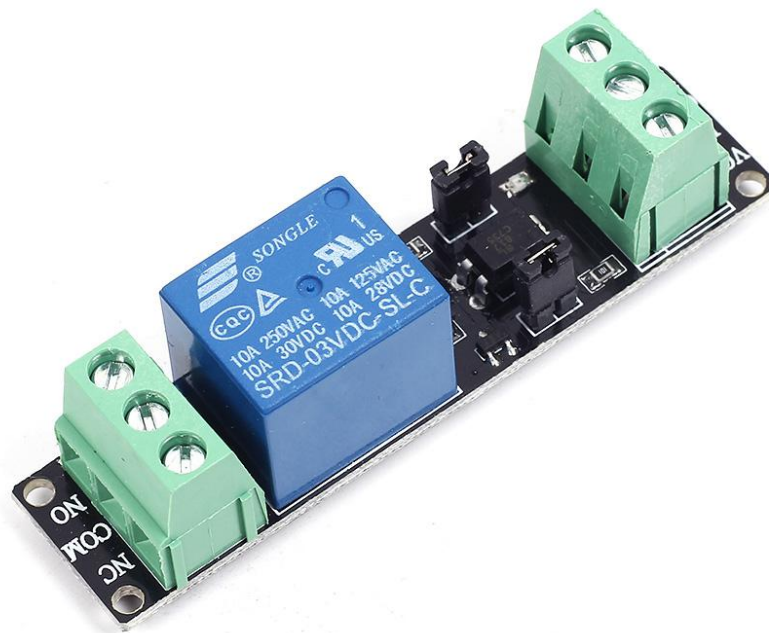


ICStation 3V 1 Channel Relay Switch High Level Trigger Module

(ASIN:B01M0E6SQM Part Number: A282)

<http://www.amazon.com/dp/B01M0E6SQM>



Amazon

www.amazon.com/shops/icstation



Hotmail

icstation@hotmail.com

ICSTATION

Features

【Optocoupler Isolator】

3V/3.3V power relay module supports photocoupler isolation control.

【High Level Trigger】

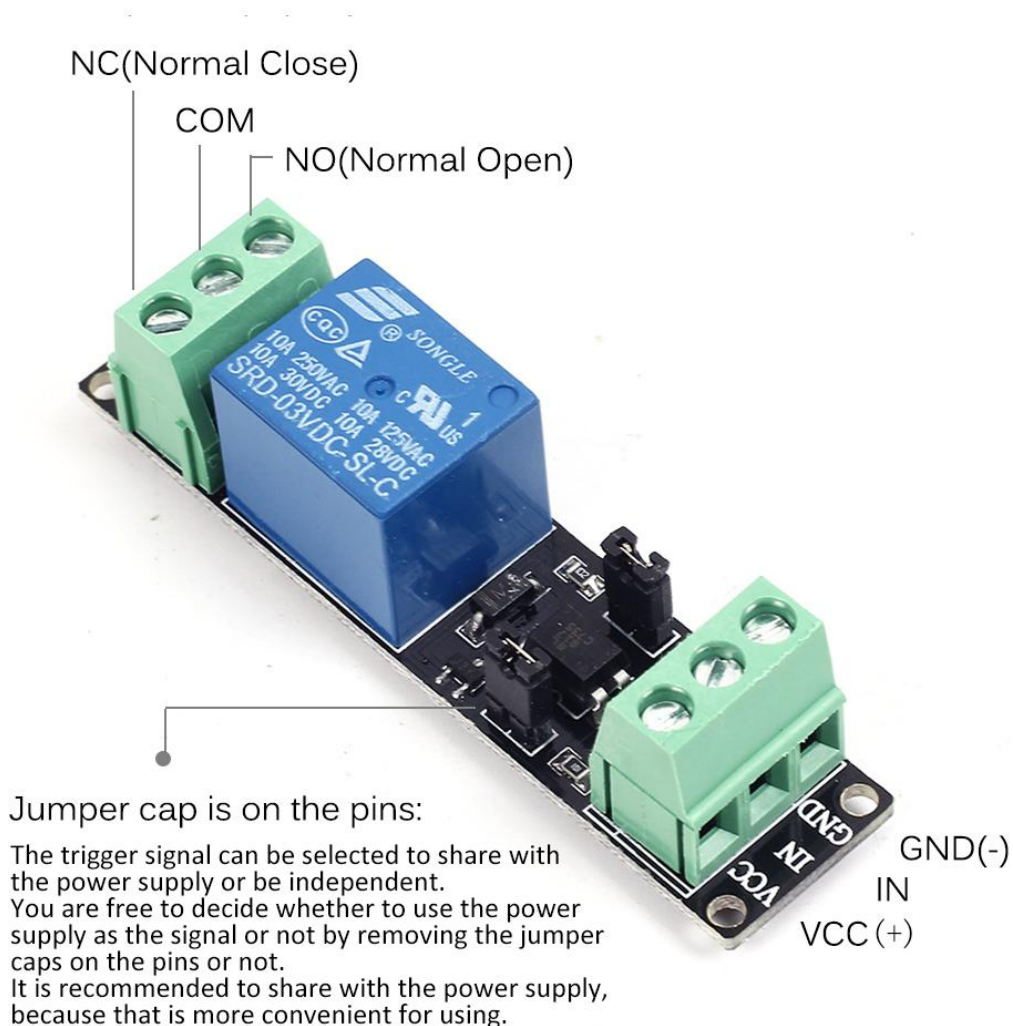
The relay module is triggered by high level signal, which can be input from microcontroller IO.

【Long Life】

Fast response time less than 20ms and long life time up to 100,000 times snap action with diode freewheel protection.

【Jumper Caps】

The trigger signal can be selected to share with the power supply or be independent. You are free to decide whether to use the power supply as the signal or not by removing the jumper caps on the pins or not. It is recommended to share with the power supply, because that is more convenient for using.



Parameters

Working Voltage	DC 3-3.3V
Working Current(VCC)	65mA
Trigger Current(IN)	3mA
Main Components	EL817, SRD-DC03V-SL-C
Flyback Diode Protection	Yes
Channel	1 channel
Compatible Load	10A 250VAC / 10A 30VDC
Response Time	<20ms
Size	70mm*17mm*20mm(LWH)

DIAGRAM



The load starts working when high level inputs



The load stops working when high level inputs

Thank you for your purchase!

Please contact us at icstation@hotmail.com if you have any question or issue with your purchase. We will try our best to help you solve the problem.

Thank you.