

5V Relay Module 2-Channel for Household Appliance Control For Arduino

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SKU: PH IMP 20

Price: ₹220.00 Original price was: ₹220.00.₹90.00

Current price is: ₹90.00.

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Categories: Components & Spares, Sensors &

<u>Modules</u>

Product Description

This is a 5V, 10A 2-Channel Relay interface board. It can be used to control various appliances, and other equipment with large current. It can be controlled directly with 3.3V or 5V logic signals from a microcontroller (Arduino, 8051, AVR, PIC, DSP, ARM, ARM, MSP430, TTL logic). It has a 1x4 (2.54mm pitch) pin header for connecting power (5V and 0V), and for controlling the 2 relays.

The pins are marked on the PCB:

- GND Connect 0V to this pin.
- IN1 Controls relay 1, active Low Relay will turn on when this input goes below about 2.0V
- IN2 Controls relay 2, active Low Relay will turn on when this input goes below about 2.0V
- VCC Connect 5V to this pin. Is used to power the opto couplers

Specification:

• High current relay, AC250V 10A, DC5V 10A

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- 2 LEDs to indicate when relays are on
- Works with logic level signals from 3.3V or 5V devices
- Opto isolation circuitry

^{*} Product Images are shown for illustrative purposes only and may differ from actual product.