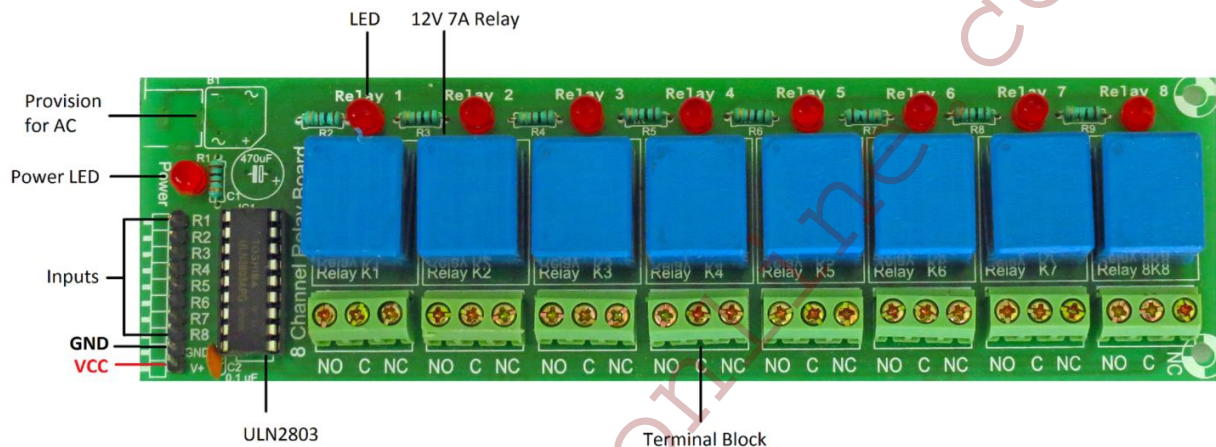# 8 Channel 12V Relay Board

- Connect VCC to 12V.
- Inputs 1 to 8 are used to control the corresponding relays.
- If input is high(5V) , then connection is between C (Common) & NO (Normally Open), else connection is between C (Common) & NC (Normally Closed).
- If Input1 is high, LED1 glows and vice versa.
- Provision is left for connecting AC supply.
- This board has a ULN driver which gives better performance compared to transistor drive.
- The ULN2803A device is a high-voltage, high-current Darlington transistor array. The device consists of eight npn Darlington pairs that feature high-voltage outputs with common-cathode clamp diodes for switching inductive loads.