

Keyes MD0162, USB Control Switch 1-Channel 5V Relay Module

Module: MD0162

Product description:

This is USB controlled relay Board with 1 channels. It uses HID technology, so no need to install driver in windows system and easy to use. We also provide an application and C ++ development library that you can easily integrate this module into your project.

The relay can support the maximum voltage 250V, 10A AC load and 30V, 10A DC load Support WIN7, XP 32-bit systems

This module can be used:

- Domotics
- Robotics Contorl
- Control doors and windows via windows system
- Contorler power supply

PCB SIZE: 56mm * 24mm

Module Parameter:

Relay Type	Songle 5 V Relay
Relay NUMBER	1
Contack Type	NC / COM /
Input voltage	DC 5V
Input current	MA 300mA

Application:

1. Supply the application code (Green indicates that the relay is closed, the red disconnect)
2. Supply C ++ lib and dll for building your own project (including usb_relay_device.dll, usb_relay_device.lib, usb_relay_device.h).

Open the device, the software will automatically obtain the current working state relay



Resources:

<https://www.arduitronics.com/product/742/1-channel-5v-usb-relay-board-module-controller-usb-controlled-module-2>