The Grove - 4-Channel SPDT Relay has four single-pole-double-throw (SPDT) switches. It only requires low-voltage and low-current signals to control those switches. Specifically, you can use 5V DC to control max. 250V AC or 110V DC.

We use an on-board STM32F030F4P6 to control the channels separately. The control command is transmitted via the I2C interface, the on-board STM32F030F4P6 will parse the command, so that you can control the switch you want.
Applications

- Domestic appliance
- Office machine
- Remote control TV receiver
- Monitor display
- Audio equipment high rushing current use application

Pin Map

Technical Details

- Dimensions: 120mm x 60mm x 19mm
- Weight: G.W 257g
- Battery: Exclude

Part List

- Grove - 4-Channel SPDT Relay: 1
- Grove Cable: 1
- Acrylic Case: 1
- A bag of Nylon nuts, studs and bolts: 1

ECCN/HTS

- ECCN: EAR99
- HSCODE: 8538900000

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Questions and Answers

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