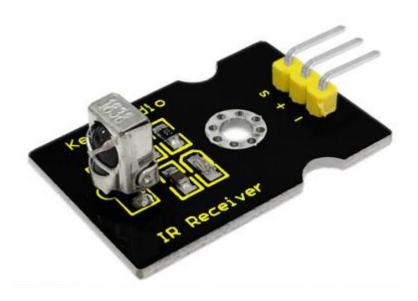
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Digital IR Receiver Module



Introduction:

IR is widely used in remote control. With this IR receiver, Arduino project is able to receive command from any IR remoter controllers if you have right decoder. Well, it will be also easy to make your own IR controller using IR transmitter.

Specification:

Power Supply: 5V Interface: Digital

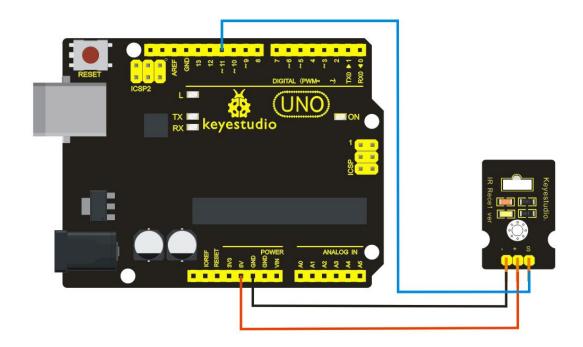
Modulation Frequency: 38Khz Module Interface Socket: JST PH2.0

Size: 30*20mm Weight: 4g

Connection Diagram

The following image shows a suggested connection method. You may use any Digital I/O pin that is not in use by another device.

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NOTE: In the sample code below Digital pin 11 is in use, you may either change your wiring or change the sample code to match.

Sample Code:

IR Remote Library Includes some sample codes for sending and receiving. https://github.com/shirriff/Arduino-IRremote