2025/11/03 10:31 1/3 MIDI Router

## **MIDI Router**

### Intro

Midi Router is a project which allows you to route MIDI messages to/from multiple MIDI ports on the MIDIbox

Please, if you decide to build a midirouter, take some photos before and after you put it in a case. Add them to a new forum topic and link<sup>1)</sup> it from here. Add any other info like what version of board was used and midirouter version etc...it helps newbies a lot.

Also, if you are reading this and have built a midirouter that you created, it'd be cool if you take a photo too and insert a link to it from here.

### **Features**

Up to 8 MIDI I/Os

Customisable routing through simple C code

# **Skills / Equipment Required**

**Tools** 

Soldering

## **Hardware**

### What modules do I need?

Adjust List as required:

Core Module

**LCD Module** 

**Bankstick Module** 

**DIN Module** 

**DOUT Module** 

**IIC Midi Module** 

#### **Parts List**

List of pots, buttons, faders and blah - suggestions on good parts and where to buy them + how to hook them up - links

Where to buy Parts

#### **Connections**

Connection diagrams - links if needed (create in you projects namespace

### **Enclosure / Case**

Enclosure ideas - link to case construction tips? / provide space to encourage other users to wikify their case designs

#### **Enclosure References**

**Constructing Enclosures** 

## **Software**

## **Setting Up**

We recommend you read software before you continue.

#### **Download**

Links

### **Setup Instructions**

Up to you

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2025/11/03 10:31 3/3 MIDI Router

## **Extra**

#### **Usage Manual**

Anything else

1)

It's easy to insert a link, first sign in, click on the 'edit this page' button, then type 2 square open brackets, paste your url, and type 2 square closed brackets.

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