



# midi splitter

1-IN 4-OUT MIDI THRU BOX

USER MANUAL

ENGLISH

## SETUP

Follow the steps below to learn how to set your MIDI Splitter up.

### CONNECTING POWER SOURCE

MIDI Splitter can be powered by a battery or a DC power supply. Power supply is a primary power source – battery will be used only when power supply is not plugged in to MIDI Splitter.

**Battery:** lift the drawer located on the side and pull it. Put the 9V battery in the drawer, making sure the positive and negative terminals are inserted correctly and push the drawer back in.

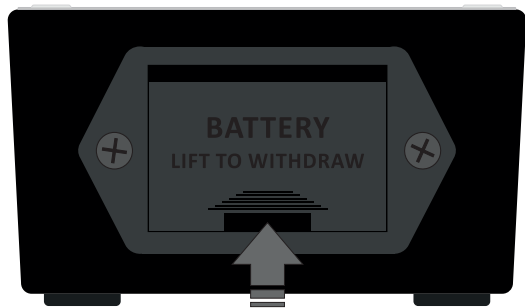
**Power supply:** insert 2.1 mm 9V DC power plug (center negative) into DC IN port located on the side of the device.

### CONNECTING MIDI HARDWARE

Connections between MIDI Splitter and other MIDI hardware should be made with a standard MIDI DIN-5 cable.

**MIDI input:** connect MIDI OUT port of your MIDI controller to MIDI IN port on MIDI Splitter.

**MIDI thru:** connect MIDI IN ports of devices you are willing to control to MIDI OUT 1-4 ports on MIDI Splitter.



Lift and pull the drawer to insert battery



MIDI Splitter status/data LED

## USAGE

The device is switched on and off using a small toggle switch on top. After switching it on, the LED will light red meaning it is ready to work. MIDI Splitter passes through all incoming MIDI messages, including NoteOn, NoteOff, CC, Clock, SySex to MIDI OUT ports. Every received and passed through MIDI message will result in green LED blink.

It is possible to connect multiple MIDI Splitter units together in order to pass incoming MIDI messages to more than 4 devices. This can be achieved by connecting one of the MIDI Splitter's MIDI OUT ports into MIDI IN port of another MIDI Splitter unit. Connecting 2 MIDI Splitters will result in total number of 7 outputs, 3 MIDI Splitters will give 10 outputs etc.

## RUBBER PADS AND VELCRO STRIPS

MIDI Splitter comes with 4 round adhesive backed rubber pads and 4 adhesive backed Velcro strips, which can be attached to the back of your MIDI Splitter. Rubber pads will help MIDI Splitter stay firmly on any surface and Velcro strips can be used to attach MIDI Splitter to a pedalboard. Two types of Velcro strips are included, which means you can use them to mount your MIDI Splitter on a desk or a floor.

## WARRANTY

In the very unlikely event that your MIDI Splitter is not working properly, we will be happy to repair or replace it for you. We are providing warranty services for 2 years from the purchase date for any malfunction that was not caused by the user.

If you experience any problems with your MIDI Splitter or you have any questions regarding the device, please feel free to write to us at [info@amptonelab.com](mailto:info@amptonelab.com).

## SAFETY INFORMATION

### Water and moisture

Device should not be used near water or in a moist environment. Care should be taken not to spill any liquids on the enclosure.

### Power sources

Device should only be used with high quality power supplies and batteries.

### Servicing

The user should not attempt to service the device. All servicing should be referred to qualified service personnel.

Congratulations on the purchase of your **MIDI Splitter**, a 1-In 4-Out MIDI thru box.

### WHAT IS MIDI SPLITTER?

MIDI Splitter is a simple box which allows you to connect your MIDI controller to 4 different devices and control them simultaneously. MIDI Splitter is equipped with universal DIN-5 connectors, which you can find in most MIDI hardware.

### PRODUCT SPECIFICATION

**Number of inputs:** 1

**Number of outputs:** 4

**Power sources:** 9V battery (included), power supply (2.1mm center negative, not included)

**Input voltage:** 9V DC

**Dimensions:** 49 x 128 x 72 mm (H x W x D)

**Weight:** ~180 g (without battery)

### INCLUDED ITEMS

Items included in the box:

- **MIDI Splitter unit**
- **9V battery (non-rechargeable)**
- **4 adhesive backed rubber pads**
- **4 adhesive backed Velcro strips**
- **This document (User manual)**

### MORE INFORMATION

For more information on MIDI Splitter, please refer to our website [www.amptonelab.com](http://www.amptonelab.com) or write to us at [info@amptonelab.com](mailto:info@amptonelab.com).

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