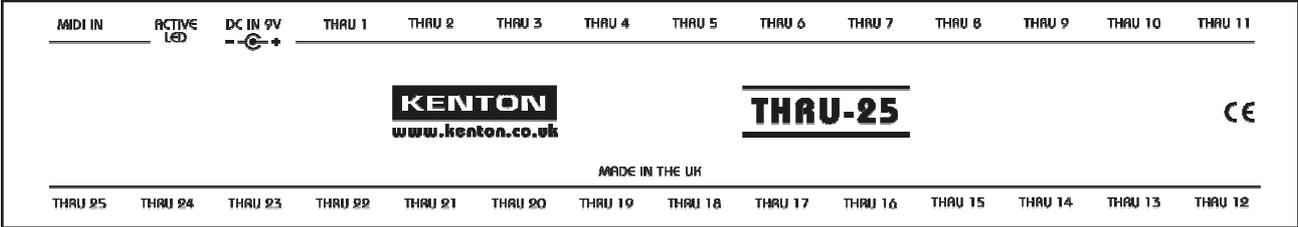




THRU-25

I into 25 MIDI Thru Box



Operating manual

FCC Statement for *THRU-25*

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
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Description

The *THRU-25* has one MIDI Input and twenty-five MIDI Thru ports to enable you to connect several MIDI devices to one MIDI output, without the usual problems encountered when daisy-chaining MIDI devices.

The *THRU-25* has an opto-coupled MIDI Input and separate drive circuits for each MIDI Thru socket for optimum performance. The *THRU-25* also incorporates active circuitry to help restore the quality of signals received at the MIDI Input that may have become degraded by losses in the MIDI cable.

The *THRU-25* is powered by a plug-top switch-mode power adaptor (supplied), so it doesn't need periodic battery changes to keep it working, enabling you to "fit and forget".

Connecting

Ensure that the power adaptor is plugged in, and the ACTIVE LED on the *THRU-25* is on. Connect the MIDI output of your keyboard or computer to the MIDI Input of the *THRU-25* and connect one or more of the MIDI Thruports of the *THRU-25* to the MIDI inputs of the devices you want to control.

Do not connect any of the MIDI Thru ports of the *THRU-25* back to the MIDI Input of the device which is supplying data to the MIDI In port of the *THRU-25*, as this may cause a MIDI loop to occur. This may cause note hangs or other undesirable effects.

The ACTIVE LED will show steady green when power is connected and no MIDI is being received. It will flicker when MIDI data is being received at the MIDI Input.

Specification

| | |
|--------------|---|
| Power Input | 9V DC (regulated or unregulated) – never apply more than 12V (never use an unregulated supply greater than 9V as unregulated supplies typically give a higher output than shown) |
| Power | 150mA, 2.1mm plug (centre positive) |
| MIDI | 1 x In, 25 x Thru |
| Weight | 370g (excluding power supply) |
| Dimensions | 300 x 54 x 35 mm |
| Power supply | Supplied with unit. UK,EU,US or Australian types available. |

Warranty

The *THRU-25* comes with a 12 month (from purchase date) back to base warranty, (i.e. customer must arrange and pay for carriage to and from Kenton Electronics Ltd).

WEEE DIRECTIVE

Correct disposal of this product at the end of its working life

(applies to the European Union & other European countries with separate collection systems)

The crossed-out wheellie bin symbol affixed to this product indicates that it should not be disposed of with other household wastes at the end of its working life. To prevent possible harm to the environment or to human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable re-use of material resources.

Household users should contact either the retailer where they purchased the product, or their local government office for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

KENTON

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