

Quad-I/O MIDI Interface

Versatile MIDI Interface: Streamlined Connectivity and Multi-Device Management

Model No.: UMB05

Version: v1.0

| 4X4 MIDI Interface | 4i/4o MIDI Thru | 2i/4o MIDI Merge | 5-PIN DIN MIDI Interface

The flykantech.com Quad-I/O 5-PIN DIN MIDI Interface Box is versatile, serving various music production and performance needs. In Studios, it facilitates connections for multiple MIDI devices such as MIDI-Keyboards and Synthesizers, managing signal flow efficiently. In Educational Settings, it simplifies MIDI device management for Teachers and Students, enhancing engagement in Music Technology Learning. The flykantech.com Quad-I/O MIDI Interface Box features **MIDI-Thru (4-In/4-Out)** and **MIDI Merge (2-In/4-Out)**, offering six operational modes. Designed for standalone use without computer support, users can switch modes with a dedicated function switch button. The MIDI-Interface Box includes **8 X LED Indicators** (four for inputs and four for outputs), providing clear visual feedback on mode selection and data I/O status. Encased in a durable metal housing, the flykantech.com Quad-I/O MIDI Interface ensures reliability and durability in professional environments, facilitating seamless connectivity and integration of Multiple MIDI Devices



Features

- 4-in/4-out 5-PIN DIN MIDI Interface
- Duan Functions: 4i/4o MIDI Thru & 2i/4o MIDI Merge
- With Function Switcher
- 8 x MIDI activity indicator for each port
- Powered via USB—requires no external power supply
- Multiple UMB05 units can be connected for use.
- Stand-alone MIDI Interface. OS-Independent

Applications

- Music Production: Connect multiple MIDI Devices for Recording,
- Education: Hands-on tool for teaching MIDI concepts.
- Home Recording: Versatile and affordable option for connecting multiple MIDI devices to a computer/sound module.
- Studio Recording: Reliable and flexible MIDI connections btw computer/sound module and external MIDI devices.
- Sound Design: Create custom patches for synthesizers or program drum patterns in a hardware sequencer.

Specifications

Interface	Stand-Alone (No need Host Connector)
MIDI Port	4 x 5-PIN DIN MIDI Inputs 4 x 5-PIN DIN MIDI Outputs
Function	4i/4o MIDI Thru 2i/4o MIDI Merge
Switcher Button	1
LED Indicator	4 x Input/4 x Output 1 x USB Power
Operating Temp.	0°C to 45°C
Storage Temp.	0°C to 60°C
Humidity	10%-85% RH
Material	Metal
Powered by	USB Type-B (Only for Powering)
Product size	20cm (L) x 17cm (D) x 6cm (H)
Product Weight	430g



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