# 4-in/4-out USB 2.0 MIDI Interface



# User's Guide



ESI M4U XL

#### Introduction

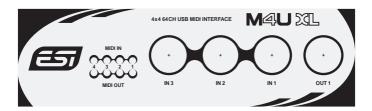
Thank you for choosing the ESI M4U XL.

M4U XL is a convenient 4-in / 4-out USB 2.0 MIDI interface with 64 channels for PC and Macintosh systems. With M4U XL you can obtain perfect MIDI timing and performance at an extremely affordable price.

### **Features**

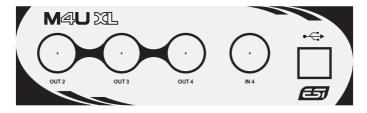
- 4-in / 4-out MIDI interface (64 MIDI channels)
- perfect MIDI timing
- high-speed connection to USB-equipped computer (USB 2.0 and
- USB 1.1 compatible)
- MIDI-activity indicators for each port
- bus powered, requires no external power supply
- compact 1/3 rack size
- no driver needed for Windows XP, Windows Vista and Mac OS X

#### **Front Panel**



The front panel of M4U XL has 4 indicator LEDs for the 4 MIDI inputs and 4 indicator LEDs for the 4 MIDI outputs on the left side. These LEDs will flash on activity of the corresponding MIDI port. In the middle, there are 3 MIDI input ports (labelled IN 3 to IN 1). On the right is one MIDI output (labelled OUT 1).

#### **Rear Panel**



The rear panel features 3 MIDI outputs (labelled OUT 2 to OUT 4) and one MIDI input (labelled IN 4). On the right is the USB port that is used to connect M4U XL to the USB port of your computer via the supplied cable.

#### Installation

Find the USB port on your computer. Make sure your computer is switched on. Connect the supplied USB cable between the connector on the back of M4U XL and the USB port on your computer. No driver installation is needed.

Under Windows XP, you can check if M4U XL has been installed correctly, by

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going to *Control Panel > Sounds & Multimedia > Audio > MIDI Playback*. You will see 4 new USB MIDI entries in the MIDI port selection. Note that this dialog no longer exists under Windows Vista. Please start your MIDI application (like a sequencer or notation software) to check the MIDI ports there.

Under Mac OS X, you can launch the *Audio MIDI Setup* application. M4U XL will be listed under MIDI Devices with 4 I/O ports.

## **General Information**

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**Correspondence:** For technical support inquiries, contact your nearest dealer, local distributor or ESI support online at www.esi-audio.com.

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