2025/08/21 17:54 1/2 midi\_interface\_blacklist

To find midi devices known to work check the midi\_interface\_whitelist.

Problems with SysEx transfers have been noticed with following MIDI interfaces:

| Vendor            | Model             | notes   |
|-------------------|-------------------|---|
| Access            | Virus TI Polar    | Works unreliable for SysEx transfers under OS X (10.5).<br>Suspected SysEx filtering. Plain MIDI sending/receiving seems<br>OK.                                     |
| Akai              | MPD24 ?           |   |
| Behringer         | BCA2000 ?         | Works unreliable for SysEx transfers under Windows XP. Plain MIDI sending/receiving seems OK.   |
|                   | BCR2000 ?         | Works unreliable for SysEx transfers under OS $X$ (10.5) and Windows (e.g. Vista). Plain MIDI sending/receiving seems OK.   |
| Cakewalk/Roland   | UM-1G             | See this post and this info @ Roland for details.   |
| СМЕ               | VX 5              | Works unreliable for SysEx transfers under OS X (10.5).<br>Suspected SysEx filtering. Plain MIDI sending/receiving seems<br>OK.                                     |
| Conrad Electronic | UA0037            | Bytes get lost during SysEx transfer under OSX and WinXP  |
| E-MU              | Xmidi 1×1 Tab     | Works unreliable for SysEx transfers under Windows 7 64. See this thread for more details.  |
|                   | Xmidi 2×2         | Same as above for Windows XP-64 bit. This thread describes the symptoms.  |
| ESI               | MIDIMATE ?        | Works unreliable for SysEx transfers under Windows XP. Plain MIDI sending/receiving seems OK.   |
|                   | RoMI/O II         | In opposite to the RoMI/O I model this device uses native OS drivers and will therefore not be recognised by MIOS Studio.   |
| iConnectivity     | mio               | Midi Out will not work through an LPC17 unless R21 & R26 are changed to 47 Ohm. See updated schematic and BOM in the mbhp_core_lpc17 page.                          |
| JUstin            | Midi USB          | Unstable SysEx Transfers (checksum errors) under MacOS, probably also under Windows.  |
| M-Audio           | Audiophile USB    |   |
|                   | Keystation Pro 88 | Works unreliable for SysEx transfers under Windows XP. Plain MIDI sending/receiving seems OK.   |
|                   | MIDIsport 2×2     | Unstable SysEx transfers under MacOS 10.6 with most recent driver (last update: 2011) - was working stable years before, still works stable under Windows and Linux |
| NI                | Kore 1            | Unstable SysEx transfers (sporadic checksum errors) under MacOS, probably also under Windows.   |
| noname            | MIDI USB Adapter  | Sold at ebay for US\$7.99, also available at Maplin for £29.99 (what a difference!) - incomplete SysEx transfers under MacOS!                                       |
| Novation          | Remote SL         | Unstable SysEx transfers  |

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| Vendor     | Model        | notes   |
|------------|--------------|---|
| Swisssonic | MIDI-USB 1×1 | Works unreliable for SysEx transfers under Windows (e.g. Buffer overrun messages during code upload)  |
| Tascam     | US-122       | Bytes get lost during SysEx transfer, even with the most recent windows driver version 3.3; model <u>US-122L</u> is OK!                                       |
| Yamaha     | UX256        | Bytes get lost during SysEx transfer under WinXP and 2000 (earlier versions not tested), even with most recent MIDI drivers (Yamaha <i>universal</i> drivers) |

should be confirmed to be not working by a second user. If you can Devices marked with a confirm that a device isn't suited for MB-usage, edit this page and remove the corresponding



When adding to this list, try to keep it sorted alphabetically, please.

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