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). Suspected SysEx filtering. Plain MIDI sending/receiving seems OK.
Akai	MPD24 ?	
Behringer	BCA2000 ?	Works unreliable for SysEx transfers under Windows XP. Plain MIDI sending/receiving seems OK.
Behringer	FCA1616 ?	No SysEx activity on Mac OS X and Windows 7.
	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). Suspected SysEx filtering. Plain MIDI sending/receiving seems 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

Vendor	Model	notes
Novation	Remote SL37 limited edition	Unstable MIDI, manifests as core resets, on Mac OS X.
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)

Devices marked with a should be confirmed to be not working by a second user. If you can 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.

From:

http://www.midibox.org/dokuwiki/ - MIDIbox

Permanent link:

http://www.midibox.org/dokuwiki/doku.php?id=midi_interface_blacklist&rev=1396301361

Last update: 2014/03/31 21:29

