2025/08/03 03:58 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.
	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
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.

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