2025/10/24 20:20 1/10 MB-SEQ V3/V4 PCB Bulk Order

MB-SEQ V3/V4 PCB Bulk Order

After I finish my MB-SEQ V3/V4, I will run a bulk order for PCBs.

THIS IS NOT A KIT!!!

This is a bulk order for PCBs and some matching parts.

I **definitely will** distribute the datawheel knob and the bicolor LEDs, since this is cheap enough for me to buy in advance.

lam highly likely to distribute switches+caps and Soundwell rotary encoders.

Lam highly likely to distribute Re'an P401 knobs if I can get them for a good price.

I **might** distribute the MIDI sockets, power socket, power switch if I'm getting other parts from the same supplier. However, these **might** just as easily be arranged when Doug's matching case is ready, since people buying the case will want them and people not buying the case probably will not. I'm not speaking for Doug but I don't think it would be too much extra work for him to sell a case and sockets/switches to fit. (Doug here: Yes, I will be happy to include these parts with the kit.) Click on the "Edit this page" button (top left corner) and add your MIDIbox username, number of **sets** of each part.

One **set** of each part = what you need for one PCB.

"sockets+switch" = MIDI sockets, power socket and power switch to suit a matching "rack mountable desktop case" which will be bulk ordered separately. There is no I/O board, the case from Doug uses panel mount sockets. The exact MIDI socket used is in the thread somewhere, a nice shiny one, not your typical el cheapo panel mount DIN with holes for screws.

Number of sets must not be more than number of PCBs (I am only doing this to be nice, not to supply your other MIDIbox projects).

Hi all, SmashTV here...

With huge help from Wilba I am producing batches of SEQ boards and kits, and I am offering them privately to the people who put their names on the bulk order list below.

The kits match the wiki parts list with one exception, the datawheel knob. The supplier for the suggested knob has had production issues making them unavailable.

The kit does contain a different knob, A CK2160 from Eagle Plastics. The datasheet for this knob is available at this link: http://www.mouser.com/catalog/specsheets/EPD-200801.pdf

The parts kit contains:

16	P401 knob
1	CK2160 Datawheel knob
17	Rotary Encoder
58	Switch cap
58	Switch
1	LED red 5mm
27	LED green 3mm
16	Bicolor LEDs
8	Ceramic Cap 100nF
58	1N4148
12	10k 6 Pin res. network

2	2×5 dual row header
6	74HC165
2	74HC595
8	16-pin IC socket
8	220Ω resistor
2	470Ω resistor
2	1kΩ resistor

The board matches the quality level of my other MIDIbox boards, RoHS Compliant, ENIG Plated, electrically tested with Soldermask and Silkscreen legend and is available separately from the parts kit.

The board price is \$30, and the parts kit price is \$120. It is no problem to add a Core board or kit to the same shipment, but be aware that due to the size/shape of the board what I can fit in the box is limited.

In order to work through the waiting list faster, when it is your turn I will generate a custom order page to handle the specifics of your order, and it will expire 7 days after I send you an email at your forum email address. If the time is not right for you to buy right now no worries, after I finish taking care of the list and take a short break I will make the boards available to everyone at my store.

Since my offer is a bit different than the original bulk order I will add "New Format" to the list below to reflect change in available options, but I will leave the rest of the list and this page intact.

Thanks for your patience! SmashTV

ADD YOUR NAME AND QUANTITY TO THE END OF THE LIST

MAXIMIZE/RESIZE YOUR BROWSER WINDOW SO YOU CAN SEE THE ENTIRE LINE

DO NOT DO ANY OTHER EDITS TO THIS PAGE

YOU ABSOLUTELY MUST PUT YOUR EMAIL ADDRESS IN YOUR MIDIBOX FORUM MEMBER PROFILE OR YOUR ORDER WILL BE IGNORED!!!

		sets of 1	sets of 16	sets of 58	sets of 16	sets of 17	sets of
		datawheel	bicolor LEDs	switches	P401 knobs	Soundwell	sockets
Username	PCBs	knobs		+black caps		encoders	+switch
Wilba	1	1	1	1	1	?	1
TK	1	1	1	1	1	?	1
Kartoshka	1	1	1	1	1	0	1
bugfight	1	1	0	0	0	0	0
lukas412	1	1	1	1	0	1	1
ilmenator	1	0	1	1	0	0	0
dstamand	1	0	0	0	0	0	0

amn1ran	2	2	2	2	2	2	2
amp1ron	2	2	2	2	2		2
Johnniebee	2	2	2	2	2	2	2
dave g	1	1	1	1	1	1	1
kokiPsiho	1	1	0	1	0	0	1
phattline	2	2	2	2	2	2	2
disgustingpie	1	1	1	1	1	1	1
vout	1	1	1	1	1	1	1
Jack	1	1	1	1	1	0	1
Lief138	1	1	1	1	0	0	1
MP	1	1	1	1	1	1	1
Enth	1	1	1	1	1	0	1
ganchan	1	1	1	1	1	0	1
eeprom	1	1	1	1	1	1	1
Echopraxia	2	2	1	1	0	1	1
Wild_weasel	1	1	1	1	1	0	1
sineSurfer	1	1	1	1	0	1	1
Strophlex	1	1	1	1	1	0	1
NV	1	0	1	0	0	1	1
Twin-X	2	2	2	2	2	2	2
Brother303	1	1	1	1	1	1	1
DrBunsen	1	1	1	1	1	1	1
julienvoirin	1	1	1	1	1	1	1
jbdiver	1	1	1	1	1	1	1
Nati	1	0	1	1	1	1	1
ping-	2	2	2	2	2	2	2
/tilted/	1	1	1	1	1	1	1
seekwhensir	2	2	2	2	2	2	2
moogah	2	2	1	1	1	1	1
reboot	4	4	4	4	4	4	4
boops	1	1	1	1	1	1	1
Goblinz	1	0	1	1	1	0	1
ringmod45	5	5	5	5	0	?	3
takitapart	1	1	1	1	1	1	1
casius	1	1	1	1	1	1	1
opkod	1	1	1	1	1	1	1
robert lowell	1	1	1	1	1	0	1
KnowGood	2	2	2	2	0	0	2
Dreamer	1	1	1	1	1	1	1
Xenon23	1			1	1		1
	1	1	1			1 1	
drsyncenstein	1	1	1	1	1		1
drakeeee	1	1	1	1	1	1	1
puddingbrumsel	1	1	1	1	1	1	1
jeffery girlflesh	1	1	1	1	1	?	1
ultra	2	1	1	1	0	2	2
Doug Wellington	4	4	0	0	0	4	0
Narwhal	1	1	1	1	1	1	1

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Seppoman	1	1	1	1	1	1	1
asafnetzer	1	0	1	1	0	0	1
nebula	1	2	0	0	0	0	1
Wicked1	1	1	1	1	1	1	1
thedishmop	1	1	1	1	1	1	1
flexinoodle	1	1	1	1	1	1	1
huck	2	2	2	2	2	2	2
polykobol	1	1	1	1	1	1	1
j00lz	1	1	1	1	1	1	1
BaconJuice	1	1	1	1	1	1	1
Scy	1	1	0	1	1	1	0
∨ 4	1	1	1	1	1	1	1
trainspotter	2	2	2	2	2	2	2
teamaxe	2	2	2	2	2	2	2
wasubot	1	1	1	1	1	1	1
curve	1	1	1	1	1	1	1
basscakes	1	1	1	1	1	1	1
sasha	1	0	1	1	0	0	0
xarolium	1	1	1	1	1	1	1
jimh54	1	1	1	1	1	1	1
rvlt	1	1	1	1	1	1	1
NorthernLightX	1	1	5	3	2	2	?
intellijel	1	1	1	1	1	1	1
waveformer	4	5	4	5	4	4	5
son green	0	3	0	3	0	3	0
chriss	1	1	1	1	1	0	1
monokinetic	1	1	1	1	1	1	1
meToo	1	1	1	1	1	1	1
booster	1	1	1	1	1	1	1
kokoon	1	1	1	1	1	1	1
freiksenet	1	1	1	1	1	1	0
deep88	1	1	1	1	1	1	1
sonicwarrior	1	1	1	1	1	1	1
petterniklas	1	1	1	1	1	1	1
huck	1	1	1	1	1	1	1
Matrix12x	1	1	1	1	1	1	1
Modularman	1	1	1	1	1	1	1
rosch	1	1	1	1	1	1	1
gtxdude	1	1	1	1	1	1	1
StormB	1	1	1	1	1	1	1
modulator	1	1	1	1	1	0	1
consumer	1	1	1	1	1	1	1
Nestle	1	1	1	1	1	1	1
fcebreros	1	0	0	0	1	2	1
hutch1980	1	1	1	1	1	1	1
sonofdirt	1	1	1	1	1	1	1
			-				

vcfool	1	1	1	1	1	1	1
unit-sound	1	1	1	1	1	1	1
fussylizard	1	1	1	1	1	1	1
dioioib	1	1	1	1	1	1	1
creatorlars	1	1	1	1	1	1	0
TheProf	2	0	0	1	0	0	0
Alias	1	1	1	1	1	1	1
u-link	1			1			
	1	1	1	1	1	<u>1</u>	1
audioguru42	1						
Polykobol	2	2	2	2	2	2	2
Tamiflu	1	1	1	1	1	1	1
audio-mobster	2	1	1	1	1	1	1
SexyBeast	1	1	1	1	1	1	1
afx	1	1	1	1	1	1	1
Furanku	1	1	1	1	1	1	0
Pivado	1	1	1	1	1	1	0
bron84	1	1	1	1	1	1	1
mattflo	1	1	1	1	1	1	1
Schrittmacher	1	1	1	1	1	0	1
ashiman	1	1	1	1	1	1	1
mirMidi	1	1	1	1	1	?	1
Altitude	1	1	1	1	1	1	0
submicro	1	1	1	1	0	0	1
kroutshev	2	2	2	2	2	0	2
JaseM	1	1	1	1	1	1	1
philetaylor	1	1	1	1	1	1	1
CAMEL	1	1	1	1	1	1	1
dnode	1	1	1	1	1	1	1
eika	1	1	1	1	0	1	1
blackcelcius	4	4	4	4	4	4	4
Locoder	2	2	2	2	2	2	2
SynGuy7	1	1	1	1	1	0	0
Mokkinger	1	1	1	1	1	1	1
vincentime	1	1	1	1	1	1	1
b-funk	1	1	1	1	1	0	0
Davo	1	1	1	1	1	1	1
markk	1	1	1	1	1	1	1
Labelwhore	1	1	1	1	1	1	1
golashki	1	1	1	1	1	1	1
danne71	1	1	1	1	1	1	1
kaleaf	1	1	1	1	1	1	1
Handgemacht	2	1	1	1	1	1	1
kogz23	2	2	2	2	2	2	2
frontstrahl	1	1	1	1	1	1	1
dinama	1	1	1	1	1	1	1
frailn	1	1	1	1	1	1	1
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zak_yak	2	2	2	2	2	2	2
oktober	1	1	1	1	1	1	1
sad mafioso	1	1	1	1	1	1	1
dcer10	1	1	1	1	1	1	1
Digineural	1	1	1	1	1	1	1
f lip	2	2	2	2	2	2	2
hegeldas	1	1	1	1	1	1	1
latigid on	1	1	1	1	1	1	1
youkon	1	1	1	1	1	1	1
mastomo	2	2	2	2	2	2	2
offe	1	1	1	1	1	1	1
udenjoe	1	1	1	1	1	1	1
Ender	1	1	1	1	1	1	1
magneticstripper	1	1	1	1	1	1	1
julianzizko	1	1	1	1	1	1	1
joeTim	1	1	1	1	1	1	1
pinkerton	1	1	1	1	1	1	1
gufz	1	1	1	1	1	1	1
veau	1	1	1	1	1	1	1
rave-man	1	1	1	1	1	1	1
dijf	1	1	1	1	1	1	1
mr_c	1	1	1	1	1	1	1
ProTekk	1	1	1	1	1	1	1
glacial23	1	1	1	1	1	1	1
stobiepole	1	1	1	1	1	1	1
Blaise	1	1	1	1	1	1	1
defex	1	1	1	1	1	1	1
Vander500	1	1	1	1	1	1	1
Psopho	1	1	1	1	1	1	1
Bobdobalina	1	1	1	1	1	1	1
###OCT###	1	1	1	1	1	1	1
Royaltea	2	2	2	2	2	2	2
midishark	1	1	1	1	1	1	1
assrael	1	1	1	1	1	1	1
d0gmaz	1	1	1	1	1	1	1
huck	1	1	1	1	1	1	1
atilla457	1	1	1	1	1	1	1
pataroulis	1	1	1	1	1	1	1
rbv2	1	1	1	1	1	1	1
androsynth	1	1	1	1	1	1	1
Hermes	1	1	1	1	1	1	1
satchuck	1	1	1	1	1	1	1
chimchim	2	2	2	2	2	2	2
mwidhalm	1	1	0	1	1	1	1
soldersmoke	1	1	1	1	1	1	1
submicro	1	1	1	1	1	1	1
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widdly	1	1	1	1	1	1	1
schmidte	2	2	2	2	2	2	2
jaidee	1	1	1	1	1	1	1
kk74	1	1	1	1	1	1	1
mushymouse	1	1	1	1	1	1	1
psyreactor	1	1	1	1	1	1	1
Thirstmonkey	1	1	1	1	1	1	1
klangkraft	1	1	1	1	1	1	1
lameth	2	2	2	2	2	2	2
synthnl	2	2	2	2	2	2	2
Duggle	1	1	1	1	1	1	1
vtl5c3	1	1	1	1	1	1	1
mazatta	1	1	1	1	1	1	1
MMorph	1	1	1	1	1	1	1
funkermike	1	1	1	1	1	1	1
humboldt	1	1	1	1	1	1	1
moroe	1	1	1	1	1	1	1
.CID	1	1	1	1	1	1	1
maniac	1	1	1	1	1	1	1
technician4	1	1	1	0	0	1	1
nestle	1	1	1	1	1	1	1
rossdeluxe	1	1	1	1	1	1	1
sylwester	1	1	1	1	1	1	1
davebauer	2	2	2	2	2	2	2
wrongelectron	1	1	1	1	1	1	1
moduku	1	1	1	1	1	1	1
covent	1	1	1	1	1	1	1
magic-d	1	1	1	1	1	1	1
phunk	1	1	1	1	1	1	1
starfire	1	1	1	1	1	1	1
tb323	1	1	1	1	1	1	1
Braintentacle	1	1	1	1	1	1	1
heweb	1	1	1	1	1	1	1
woolsey	1	1	1	1	1	1	1
surb23	1	1	1	1	1	1	1
midiodense	1	1	1	1	1	1	1
oshidash	2	2	2	2	2	2	2
stevenclements	1	1	1	1	1	1	1
Elektruck	1	1	1	1	1	1	1
ensoph23	1	1	1	1	1	1	1
besh	1	1	1	1	1	1	1
marcus	1	1	1	1	1	1	1
mom	1	1	1	1	1	1	1
jeffreybln	1	1	1	1	1	1	1
pitupitu	1	0	0	0	0	0	0
xmodz	1	1	1	1	1	1	1
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m oke		1				
moke		1				
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rmat #	# CS # CS Barts					
aniac		1 1	1	1	1	1
n		1 1	1	1	1	1
<u>hand</u>		1 1	1	1	1	1
m		1 1	1	1	1	0
okati		1 1	1	1	1	1
		1 1	1	1	1	1
a		2 0		0	0	0
		0 0		0	0	0
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ndokrin		1 1	1	1	1	1
er2seq4sid		0 0		0	0	0
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ius		1 1	1	1	1	1
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est		$egin{array}{cccc} 0 & 0 & 0 \\ 1 & 1 & 1 \end{array}$	1	1	1	1
ral		0 0	0	0	0	0
		1 1	1	1	1	1
ette		1 1	1	1	1	1
		1 1	1	1	0	1
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y99		$egin{array}{c c} 1 & 1 \\ \hline 1 & 1 \end{array}$	1	1 1	1	0
t		1 1	1	1	1	1
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						1
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da mas ::				2		2
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† <u> </u>				1		1
				1	1	1
					1	1
				1		1
			1	1	1	1
f dancer	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 2 1 1 1 1	1 1 1 1 1 2 1	1 1 1 1 1 2 1	1 1 1 1 1 2 1	

	,		-		
freddy	2	0			
offe	1	1			
lamouette	2	2			
kingbeat	1	1			
peterpressure	2	2			
sad mafioso	1	1			
MikePig	1	1			
Hermes	1	1			
davebauer	2	2			
zephyrin	1	1			
freezebei	1	1			
Florian	1	1			
randy909	1	1			
consumer	1	1			
blake	1	1			
caprimaniac	1	1			
radioelcamino	1	0			
Marcus	1	1			
graantjes	1	1			
Schrabikus	1	0			
robwillis	2	2			
Lanu64x	1	1			
slo	1	1			
damnit	1	1			
willodotcom	1	1			
VCH1002	1	1			
naku	1	1			
emzii	1	1			
orange_hand	1	1			
drvelcroface	1	1			
stobiepole	1	1			
mag2k	1	1			
seekwhensir	2	2			
	1	0			
ArnoNym renegadebliss	1				
		1			
jeffreybln	2	0			
ovenproof	1	0			
durak	1	1			
Arkay	1	1			
mooch0	2	2			
lysander	1	1			
klamka	1	1			
missingsense	1	1			
verpeiler	1	1			
shimoda	1	1			
pataroulis	1	1			

kelargo	1	1			
tim_pugh	1	1			
martijn	1	1			
r3dsk1n	1	1			
dektro	1	1			
ffw	1	1			
pascalm	1	0			
tabularasa	1	1			
mokomo	1	1			
MeToo2	1	1			
RyanFizmo	1	1			
EvilXyzzy	2	2			
coffee	1	1			
jrp	1	1			
starspawn	1	0			
ken	2	0			
ganchan	1	1			
mutascan	1	1			
klamka	1	0			
eptheca	0	1			

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