

TX-6 MIDI map

Outgoing messages in controller mode

Control	CC	Channel	Range
fader	1-6	1	0-127
upper knob	7-12	1	0-127
middle knob	13-18	1	0-127
lower knob	19-24	1	0-127
track buttons	25-30	1	0/127
encoder turn	31	1	-64 - +63
enc button	32	1	0/127
fx1 button	33	1	0/127
fx2 button	34	1	0/127
shift button	35	1	0/127
aux button	36	1	0/127
cue button	37	1	0/127

Incoming control messages

Control	CC	Channel	Range
track volume	7	1-6	0-127
pan/bal	8	1-6	0-127
mute/solo	120	1-6	on/off
filter freq	74	1-6	0-127
EQ high	85	1-6	0-127
EQ mid	86	1-6	0-127

EQ low	87	1-6	0-127
compressor amount	93	1-6	0-127
synth waveform	3	1-6	0-7
synth freq	89	1-6	0-127
synth len	90	1-6	0-127
fx1 send	91	1-6	0-127
aux send	92	1-6	0-127
main vol	7	7	0-127
aux vol	14	7	0-127
cue vol	15	7	0-127
local control	122	7	on/off
fx enable	82	8-9	on/off
fx engine	15	8-9	0-n
fx param1	12	8-9	0-127
fx param2	13	8-9	0-127
fx param3	14	8-9	0-127
fx1 return level	7	8	0-127
fx2 track select	9	9	0-5/all

on/off: 0-63 = off, 64-127 = on

local control off = disable knobs/faders

Incoming note messages

For synth mode PLAY

Channel	Note	Track	Frequency
1	C0-B8	1	Chromatic

2	C0-B8	2	Chromatic
3	C0-B8	3	Chromatic
4	C0-B8	4	Chromatic
5	C0-B8	5	Chromatic
6	C0-B8	6	Chromatic
7	C	1	Parameter
7	D	2	Parameter
7	E	3	Parameter
7	F	4	Parameter
7	G	5	Parameter
7	A	6	Parameter