

SP-404MKII

MIDI Commander Template Guide



FOR ABLETON MOVE

Roland SP-404MKII — Bus FX control (v5.00+). Ctrl 1-6 on all 4 buses + INPUT FX + Looper. Per-encoder channel pages coming in future update.

Default MIDI channel: 1.

Device parameters at load

Param	Value
root_note	C
scale	chromatic
layout	sequential
pad_mode	drum
drum_base	36
pad_color	green
velocity_curve	fixed

Pages overview

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Page details

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Channel 1.

Encoder	Label	Full Name	Output	Notes
1	Ct1	Ctrl 1	CC 16	default 64
2	Ct2	Ctrl 2	CC 17	default 64
3	Ct3	Ctrl 3	CC 18	default 64
4	Ct4	Ctrl 4	CC 80	default 64
5	Ct5	Ctrl 5	CC 81	default 64
6	Ct6	Ctrl 6	CC 82	default 64
7	OnF	FX OnOf	CC 19	
8	EF#	FX Sel	CC 83	lookup (43 steps)

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Channel 2.

Encoder	Label	Full Name	Output	Notes
1	Ct1	Ctrl 1	CC 16	default 64
2	Ct2	Ctrl 2	CC 17	default 64
3	Ct3	Ctrl 3	CC 18	default 64
4	Ct4	Ctrl 4	CC 80	default 64
5	Ct5	Ctrl 5	CC 81	default 64
6	Ct6	Ctrl 6	CC 82	default 64
7	OnF	FX OnOf	CC 19	
8	EF#	FX Sel	CC 83	lookup (43 steps)

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Channel 3.

Encoder	Label	Full Name	Output	Notes
1	Ct1	Ctrl 1	CC 16	default 64

Encoder	Label	Full Name	Output	Notes
2	Ct2	Ctrl 2	CC 17	default 64
3	Ct3	Ctrl 3	CC 18	default 64
4	Ct4	Ctrl 4	CC 80	default 64
5	Ct5	Ctrl 5	CC 81	default 64
6	Ct6	Ctrl 6	CC 82	default 64
7	OnF	FX OnOf	CC 19	
8	EF#	FX Sel	CC 83	lookup (41 steps)

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Channel 4.

Encoder	Label	Full Name	Output	Notes
1	Ct1	Ctrl 1	CC 16	default 64
2	Ct2	Ctrl 2	CC 17	default 64
3	Ct3	Ctrl 3	CC 18	default 64
4	Ct4	Ctrl 4	CC 80	default 64
5	Ct5	Ctrl 5	CC 81	default 64
6	Ct6	Ctrl 6	CC 82	default 64
7	OnF	FX OnOf	CC 19	
8	EF#	FX Sel	CC 83	lookup (41 steps)

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Channel 5.

Encoder	Label	Full Name	Output	Notes
1	Ct1	Ctrl 1	CC 16	default 64
2	Ct2	Ctrl 2	CC 17	default 64
3	Ct3	Ctrl 3	CC 18	default 64
4	Ct4	Ctrl 4	CC 80	default 64
5	Ct5	Ctrl 5	CC 81	default 64
6	Ct6	Ctrl 6	CC 82	default 64
7	OnF	FX OnOf	CC 19	

Encoder	Label	Full Name	Output	Notes
8	EF#	FX Sel	CC 83	lookup (18 steps)

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Channel 1.

Encoder	Label	Full Name	Output	Notes
1	Rec	Record	CC 88	
2	Ovr	Overdub	CC 89	
3	BPM	BPM/Rate	CC 90	default 64
4	Und	Und/Redo	CC 91	
5	Del	Delete	CC 87	
6	Rst	PtchRset	CC 86	
7	Stp	Stop All	CC 85	
8	---		CC 255	

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