

MIDI Command Examples for Video Switcher Control

- Switch PGM channels

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MIDI commands to switch PGM channels

● V-8HD

PGM ch	Command
INPUT 1	F0 41 10 00 00 00 68 12 00 12 00 00 6E F7
INPUT 2	F0 41 10 00 00 00 68 12 00 12 00 01 6D F7
INPUT 3	F0 41 10 00 00 00 68 12 00 12 00 02 6C F7
INPUT 4	F0 41 10 00 00 00 68 12 00 12 00 03 6B F7
INPUT 5	F0 41 10 00 00 00 68 12 00 12 00 04 6A F7
INPUT 6	F0 41 10 00 00 00 68 12 00 12 00 05 69 F7
INPUT 7	F0 41 10 00 00 00 68 12 00 12 00 06 68 F7
INPUT 8	F0 41 10 00 00 00 68 12 00 12 00 07 67 F7

MIDI commands to switch PGM channels

● V-80HD

PGM ch	Command	PGM ch	Command
HDMI In 1	F0 41 10 01 05 14 12 00 15 00 00 6B F7	Still 22	F0 41 10 01 05 14 12 00 15 00 1D 4E F7
HDMI In 2	F0 41 10 01 05 14 12 00 15 00 01 6A F7	Still 23	F0 41 10 01 05 14 12 00 15 00 1E 4D F7
HDMI In 3	F0 41 10 01 05 14 12 00 15 00 02 69 F7	Still 24	F0 41 10 01 05 14 12 00 15 00 1F 4C F7
HDMI In 4	F0 41 10 01 05 14 12 00 15 00 03 68 F7	Still 25	F0 41 10 01 05 14 12 00 15 00 20 4B F7
SDI In 1	F0 41 10 01 05 14 12 00 15 00 04 67 F7	Still 26	F0 41 10 01 05 14 12 00 15 00 21 4A F7
SDI In 2	F0 41 10 01 05 14 12 00 15 00 05 66 F7	Still 27	F0 41 10 01 05 14 12 00 15 00 22 49 F7
SDI In 3	F0 41 10 01 05 14 12 00 15 00 06 65 F7	Still 28	F0 41 10 01 05 14 12 00 15 00 23 48 F7
SDI In 4	F0 41 10 01 05 14 12 00 15 00 07 64 F7	Still 29	F0 41 10 01 05 14 12 00 15 00 24 47 F7
Still 1	F0 41 10 01 05 14 12 00 15 00 08 63 F7	Still 30	F0 41 10 01 05 14 12 00 15 00 25 46 F7
Still 2	F0 41 10 01 05 14 12 00 15 00 09 62 F7	Still 31	F0 41 10 01 05 14 12 00 15 00 26 45 F7
Still 3	F0 41 10 01 05 14 12 00 15 00 0A 61 F7	Still 32	F0 41 10 01 05 14 12 00 15 00 27 44 F7
Still 4	F0 41 10 01 05 14 12 00 15 00 0B 60 F7	Video Player/SRT In	F0 41 10 01 05 14 12 00 15 00 28 43 F7
Still 5	F0 41 10 01 05 14 12 00 15 00 0C 5F F7	Input 1	F0 41 10 01 05 14 12 00 15 00 29 42 F7
Still 6	F0 41 10 01 05 14 12 00 15 00 0D 5E F7	Input 2	F0 41 10 01 05 14 12 00 15 00 2A 41 F7
Still 7	F0 41 10 01 05 14 12 00 15 00 0E 5D F7	Input 3	F0 41 10 01 05 14 12 00 15 00 2B 40 F7
Still 8	F0 41 10 01 05 14 12 00 15 00 0F 5C F7	Input 4	F0 41 10 01 05 14 12 00 15 00 2C 3F F7
Still 9	F0 41 10 01 05 14 12 00 15 00 10 5B F7	Input 5	F0 41 10 01 05 14 12 00 15 00 2D 3E F7
Still 10	F0 41 10 01 05 14 12 00 15 00 11 5A F7	Input 6	F0 41 10 01 05 14 12 00 15 00 2E 3D F7
Still 11	F0 41 10 01 05 14 12 00 15 00 12 59 F7	Input 7	F0 41 10 01 05 14 12 00 15 00 2F 3C F7
Still 12	F0 41 10 01 05 14 12 00 15 00 13 58 F7	Input 8	F0 41 10 01 05 14 12 00 15 00 30 3B F7
Still 13	F0 41 10 01 05 14 12 00 15 00 14 57 F7	Input 9	F0 41 10 01 05 14 12 00 15 00 31 3A F7
Still 14	F0 41 10 01 05 14 12 00 15 00 15 56 F7	Input 10	F0 41 10 01 05 14 12 00 15 00 32 39 F7
Still 15	F0 41 10 01 05 14 12 00 15 00 16 55 F7	Input 11	F0 41 10 01 05 14 12 00 15 00 33 38 F7
Still 16	F0 41 10 01 05 14 12 00 15 00 17 54 F7	Input 12	F0 41 10 01 05 14 12 00 15 00 34 37 F7
Still 17	F0 41 10 01 05 14 12 00 15 00 18 53 F7	Input 13	F0 41 10 01 05 14 12 00 15 00 35 36 F7
Still 18	F0 41 10 01 05 14 12 00 15 00 19 52 F7	Input 14	F0 41 10 01 05 14 12 00 15 00 36 35 F7
Still 19	F0 41 10 01 05 14 12 00 15 00 1A 51 F7	Input 15	F0 41 10 01 05 14 12 00 15 00 37 34 F7
Still 20	F0 41 10 01 05 14 12 00 15 00 1B 50 F7	Input 16	F0 41 10 01 05 14 12 00 15 00 38 33 F7
Still 21	F0 41 10 01 05 14 12 00 15 00 1C 4F F7		

MIDI commands to switch PGM channels

● V-160HD

PGM ch	Command	PGM ch	Command
HDMI In 1	F0 41 10 00 00 00 00 02 12 00 21 00 00 5F F7	Still 11	F0 41 10 00 00 00 00 02 12 00 21 00 1A 45 F7
HDMI In 2	F0 41 10 00 00 00 00 02 12 00 21 00 01 5E F7	Still 12	F0 41 10 00 00 00 00 02 12 00 21 00 1B 44 F7
HDMI In 3	F0 41 10 00 00 00 00 02 12 00 21 00 02 5D F7	Still 13	F0 41 10 00 00 00 00 02 12 00 21 00 1C 43 F7
HDMI In 4	F0 41 10 00 00 00 00 02 12 00 21 00 03 5C F7	Still 14	F0 41 10 00 00 00 00 02 12 00 21 00 1D 42 F7
HDMI In 5	F0 41 10 00 00 00 00 02 12 00 21 00 04 5B F7	Still 15	F0 41 10 00 00 00 00 02 12 00 21 00 1E 41 F7
HDMI In 6	F0 41 10 00 00 00 00 02 12 00 21 00 05 5A F7	Still 16	F0 41 10 00 00 00 00 02 12 00 21 00 1F 40 F7
HDMI In 7	F0 41 10 00 00 00 00 02 12 00 21 00 06 59 F7	Input 1	F0 41 10 00 00 00 00 02 12 00 21 00 20 3F F7
HDMI In 8	F0 41 10 00 00 00 00 02 12 00 21 00 07 58 F7	Input 2	F0 41 10 00 00 00 00 02 12 00 21 00 21 3E F7
SDI In 1	F0 41 10 00 00 00 00 02 12 00 21 00 08 57 F7	Input 3	F0 41 10 00 00 00 00 02 12 00 21 00 22 3D F7
SDI In 2	F0 41 10 00 00 00 00 02 12 00 21 00 09 56 F7	Input 4	F0 41 10 00 00 00 00 02 12 00 21 00 23 3C F7
SDI In 3	F0 41 10 00 00 00 00 02 12 00 21 00 0A 55 F7	Input 5	F0 41 10 00 00 00 00 02 12 00 21 00 24 3B F7
SDI In 4	F0 41 10 00 00 00 00 02 12 00 21 00 0B 54 F7	Input 6	F0 41 10 00 00 00 00 02 12 00 21 00 25 3A F7
SDI In 5	F0 41 10 00 00 00 00 02 12 00 21 00 0C 53 F7	Input 7	F0 41 10 00 00 00 00 02 12 00 21 00 26 39 F7
SDI In 6	F0 41 10 00 00 00 00 02 12 00 21 00 0D 52 F7	Input 8	F0 41 10 00 00 00 00 02 12 00 21 00 27 38 F7
SDI In 7	F0 41 10 00 00 00 00 02 12 00 21 00 0E 51 F7	Input 9	F0 41 10 00 00 00 00 02 12 00 21 00 28 37 F7
SDI In 8	F0 41 10 00 00 00 00 02 12 00 21 00 0F 50 F7	Input 10	F0 41 10 00 00 00 00 02 12 00 21 00 29 36 F7
Still 1	F0 41 10 00 00 00 00 02 12 00 21 00 10 4F F7	Input 11	F0 41 10 00 00 00 00 02 12 00 21 00 2A 35 F7
Still 2	F0 41 10 00 00 00 00 02 12 00 21 00 11 4E F7	Input 12	F0 41 10 00 00 00 00 02 12 00 21 00 2B 34 F7
Still 3	F0 41 10 00 00 00 00 02 12 00 21 00 12 4D F7	Input 13	F0 41 10 00 00 00 00 02 12 00 21 00 2C 33 F7
Still 4	F0 41 10 00 00 00 00 02 12 00 21 00 13 4C F7	Input 14	F0 41 10 00 00 00 00 02 12 00 21 00 2D 32 F7
Still 5	F0 41 10 00 00 00 00 02 12 00 21 00 14 4B F7	Input 15	F0 41 10 00 00 00 00 02 12 00 21 00 2E 31 F7
Still 6	F0 41 10 00 00 00 00 02 12 00 21 00 15 4A F7	Input 16	F0 41 10 00 00 00 00 02 12 00 21 00 2F 30 F7
Still 7	F0 41 10 00 00 00 00 02 12 00 21 00 16 49 F7	Input 17	F0 41 10 00 00 00 00 02 12 00 21 00 30 2F F7
Still 8	F0 41 10 00 00 00 00 02 12 00 21 00 17 48 F7	Input 18	F0 41 10 00 00 00 00 02 12 00 21 00 31 2E F7
Still 9	F0 41 10 00 00 00 00 02 12 00 21 00 18 47 F7	Input 19	F0 41 10 00 00 00 00 02 12 00 21 00 32 2D F7
Still 10	F0 41 10 00 00 00 00 02 12 00 21 00 19 46 F7	Input 20	F0 41 10 00 00 00 00 02 12 00 21 00 33 2C F7

MIDI commands to switch PGM channels

● VR-6HD

PGM ch	Command	PGM ch	Command
VIDEO IN 1	F0 41 10 00 00 00 00 2C 12 00 0F 00 00 71 F7	STILL 10	F0 41 10 00 00 00 00 2C 12 00 0F 00 0F 62 F7
VIDEO IN 2	F0 41 10 00 00 00 00 2C 12 00 0F 00 01 70 F7	STILL 11	F0 41 10 00 00 00 00 2C 12 00 0F 00 10 61 F7
VIDEO IN 3	F0 41 10 00 00 00 00 2C 12 00 0F 00 02 6F F7	STILL 12	F0 41 10 00 00 00 00 2C 12 00 0F 00 11 60 F7
VIDEO IN 4	F0 41 10 00 00 00 00 2C 12 00 0F 00 03 6E F7	STILL 13	F0 41 10 00 00 00 00 2C 12 00 0F 00 12 5F F7
VIDEO IN 5	F0 41 10 00 00 00 00 2C 12 00 0F 00 04 6D F7	STILL 14	F0 41 10 00 00 00 00 2C 12 00 0F 00 13 5E F7
VIDEO IN 6	F0 41 10 00 00 00 00 2C 12 00 0F 00 05 6C F7	STILL 15	F0 41 10 00 00 00 00 2C 12 00 0F 00 14 5D F7
STILL 1	F0 41 10 00 00 00 00 2C 12 00 0F 00 06 6B F7	STILL 16	F0 41 10 00 00 00 00 2C 12 00 0F 00 15 5C F7
STILL 2	F0 41 10 00 00 00 00 2C 12 00 0F 00 07 6A F7	VIDEO PLAYER/ SRT IN	F0 41 10 00 00 00 00 2C 12 00 0F 00 16 5B F7
STILL 3	F0 41 10 00 00 00 00 2C 12 00 0F 00 08 69 F7	INPUT 1	F0 41 10 00 00 00 00 2C 12 00 0F 00 17 5A F7
STILL 4	F0 41 10 00 00 00 00 2C 12 00 0F 00 09 68 F7	INPUT 2	F0 41 10 00 00 00 00 2C 12 00 0F 00 18 59 F7
STILL 5	F0 41 10 00 00 00 00 2C 12 00 0F 00 0A 67 F7	INPUT 3	F0 41 10 00 00 00 00 2C 12 00 0F 00 19 58 F7
STILL 6	F0 41 10 00 00 00 00 2C 12 00 0F 00 0B 66 F7	INPUT 4	F0 41 10 00 00 00 00 2C 12 00 0F 00 1A 57 F7
STILL 7	F0 41 10 00 00 00 00 2C 12 00 0F 00 0C 65 F7	INPUT 5	F0 41 10 00 00 00 00 2C 12 00 0F 00 1B 56 F7
STILL 8	F0 41 10 00 00 00 00 2C 12 00 0F 00 0D 64 F7	INPUT 6	F0 41 10 00 00 00 00 2C 12 00 0F 00 1C 55 F7
STILL 9	F0 41 10 00 00 00 00 2C 12 00 0F 00 0E 63 F7		

MIDI commands to switch PGM channels

● VR-120HD

PGM ch	Command	PGM ch	Command
HDMI In 1	F0 41 10 00 00 00 00 25 12 00 1B 00 00 65 F7	Still 8	F0 41 10 00 00 00 00 25 12 00 1B 00 13 52 F7
HDMI In 2	F0 41 10 00 00 00 00 25 12 00 1B 00 01 64 F7	Still 9	F0 41 10 00 00 00 00 25 12 00 1B 00 14 51 F7
HDMI In 3	F0 41 10 00 00 00 00 25 12 00 1B 00 02 63 F7	Still 10	F0 41 10 00 00 00 00 25 12 00 1B 00 15 50 F7
HDMI In 4	F0 41 10 00 00 00 00 25 12 00 1B 00 03 62 F7	Still 11	F0 41 10 00 00 00 00 25 12 00 1B 00 16 4F F7
HDMI In 5	F0 41 10 00 00 00 00 25 12 00 1B 00 04 61 F7	Still 12	F0 41 10 00 00 00 00 25 12 00 1B 00 17 4E F7
HDMI In 6	F0 41 10 00 00 00 00 25 12 00 1B 00 05 60 F7	Still 13	F0 41 10 00 00 00 00 25 12 00 1B 00 18 4D F7
SDI In 1	F0 41 10 00 00 00 00 25 12 00 1B 00 06 5F F7	Still 14	F0 41 10 00 00 00 00 25 12 00 1B 00 19 4C F7
SDI In 2	F0 41 10 00 00 00 00 25 12 00 1B 00 07 5E F7	Still 15	F0 41 10 00 00 00 00 25 12 00 1B 00 1A 4B F7
SDI In 3	F0 41 10 00 00 00 00 25 12 00 1B 00 08 5D F7	Still 16	F0 41 10 00 00 00 00 25 12 00 1B 00 1B 4A F7
SDI In 4	F0 41 10 00 00 00 00 25 12 00 1B 00 09 5C F7	Video Player/ SRT In	F0 41 10 00 00 00 00 25 12 00 1B 00 1C 49 F7
SDI In 5	F0 41 10 00 00 00 00 25 12 00 1B 00 0A 5B F7	Input 1	F0 41 10 00 00 00 00 25 12 00 1B 00 1D 48 F7
SDI In 6	F0 41 10 00 00 00 00 25 12 00 1B 00 0B 5A F7	Input 2	F0 41 10 00 00 00 00 25 12 00 1B 00 1E 47 F7
Still 1	F0 41 10 00 00 00 00 25 12 00 1B 00 0C 59 F7	Input 3	F0 41 10 00 00 00 00 25 12 00 1B 00 1F 46 F7
Still 2	F0 41 10 00 00 00 00 25 12 00 1B 00 0D 58 F7	Input 4	F0 41 10 00 00 00 00 25 12 00 1B 00 20 45 F7
Still 3	F0 41 10 00 00 00 00 25 12 00 1B 00 0E 57 F7	Input 5	F0 41 10 00 00 00 00 25 12 00 1B 00 21 44 F7
Still 4	F0 41 10 00 00 00 00 25 12 00 1B 00 0F 56 F7	Input 6	F0 41 10 00 00 00 00 25 12 00 1B 00 22 43 F7
Still 5	F0 41 10 00 00 00 00 25 12 00 1B 00 10 55 F7	Input 7	F0 41 10 00 00 00 00 25 12 00 1B 00 23 42 F7
Still 6	F0 41 10 00 00 00 00 25 12 00 1B 00 11 54 F7	Input 8	F0 41 10 00 00 00 00 25 12 00 1B 00 24 41 F7
Still 7	F0 41 10 00 00 00 00 25 12 00 1B 00 12 53 F7		

MIDI commands to execute macros

● V-8HD

Macro #	Command	Macro #	Command
1	F0 41 10 00 00 00 68 12 50 05 04 00 27 F7	31	F0 41 10 00 00 00 68 12 50 05 04 1E 09 F7
2	F0 41 10 00 00 00 68 12 50 05 04 01 26 F7	32	F0 41 10 00 00 00 68 12 50 05 04 1F 08 F7
3	F0 41 10 00 00 00 68 12 50 05 04 02 25 F7	33	F0 41 10 00 00 00 68 12 50 05 04 20 07 F7
4	F0 41 10 00 00 00 68 12 50 05 04 03 24 F7	34	F0 41 10 00 00 00 68 12 50 05 04 21 06 F7
5	F0 41 10 00 00 00 68 12 50 05 04 04 23 F7	35	F0 41 10 00 00 00 68 12 50 05 04 22 05 F7
6	F0 41 10 00 00 00 68 12 50 05 04 05 22 F7	36	F0 41 10 00 00 00 68 12 50 05 04 23 04 F7
7	F0 41 10 00 00 00 68 12 50 05 04 06 21 F7	37	F0 41 10 00 00 00 68 12 50 05 04 24 03 F7
8	F0 41 10 00 00 00 68 12 50 05 04 07 20 F7	38	F0 41 10 00 00 00 68 12 50 05 04 25 02 F7
9	F0 41 10 00 00 00 68 12 50 05 04 08 1F F7	39	F0 41 10 00 00 00 68 12 50 05 04 26 01 F7
10	F0 41 10 00 00 00 68 12 50 05 04 09 1E F7	40	F0 41 10 00 00 00 68 12 50 05 04 27 80 F7
11	F0 41 10 00 00 00 68 12 50 05 04 0A 1D F7	41	F0 41 10 00 00 00 68 12 50 05 04 28 7F F7
12	F0 41 10 00 00 00 68 12 50 05 04 0B 1C F7	42	F0 41 10 00 00 00 68 12 50 05 04 29 7E F7
13	F0 41 10 00 00 00 68 12 50 05 04 0C 1B F7	43	F0 41 10 00 00 00 68 12 50 05 04 2A 7D F7
14	F0 41 10 00 00 00 68 12 50 05 04 0D 1A F7	44	F0 41 10 00 00 00 68 12 50 05 04 2B 7C F7
15	F0 41 10 00 00 00 68 12 50 05 04 0E 19 F7	45	F0 41 10 00 00 00 68 12 50 05 04 2C 7B F7
16	F0 41 10 00 00 00 68 12 50 05 04 0F 18 F7	46	F0 41 10 00 00 00 68 12 50 05 04 2D 7A F7
17	F0 41 10 00 00 00 68 12 50 05 04 10 17 F7	47	F0 41 10 00 00 00 68 12 50 05 04 2E 79 F7
18	F0 41 10 00 00 00 68 12 50 05 04 11 16 F7	48	F0 41 10 00 00 00 68 12 50 05 04 2F 78 F7
19	F0 41 10 00 00 00 68 12 50 05 04 12 15 F7	49	F0 41 10 00 00 00 68 12 50 05 04 30 77 F7
20	F0 41 10 00 00 00 68 12 50 05 04 13 14 F7	50	F0 41 10 00 00 00 68 12 50 05 04 31 76 F7
21	F0 41 10 00 00 00 68 12 50 05 04 14 13 F7	51	F0 41 10 00 00 00 68 12 50 05 04 32 75 F7
22	F0 41 10 00 00 00 68 12 50 05 04 15 12 F7	52	F0 41 10 00 00 00 68 12 50 05 04 33 74 F7
23	F0 41 10 00 00 00 68 12 50 05 04 16 11 F7	53	F0 41 10 00 00 00 68 12 50 05 04 34 73 F7
24	F0 41 10 00 00 00 68 12 50 05 04 17 10 F7	54	F0 41 10 00 00 00 68 12 50 05 04 35 72 F7
25	F0 41 10 00 00 00 68 12 50 05 04 18 0F F7	55	F0 41 10 00 00 00 68 12 50 05 04 36 71 F7
26	F0 41 10 00 00 00 68 12 50 05 04 19 0E F7	56	F0 41 10 00 00 00 68 12 50 05 04 37 70 F7
27	F0 41 10 00 00 00 68 12 50 05 04 1A 0D F7	57	F0 41 10 00 00 00 68 12 50 05 04 38 6F F7
28	F0 41 10 00 00 00 68 12 50 05 04 1B 0C F7	58	F0 41 10 00 00 00 68 12 50 05 04 39 6E F7
29	F0 41 10 00 00 00 68 12 50 05 04 1C 0B F7	59	F0 41 10 00 00 00 68 12 50 05 04 3A 6D F7
30	F0 41 10 00 00 00 68 12 50 05 04 1D 0A F7	60	F0 41 10 00 00 00 68 12 50 05 04 3B 6C F7

MIDI commands to execute macros

● V-8HD

Macro #	Command	Macro #	Command
61	F0 41 10 00 00 00 68 12 50 05 04 3C 6B F7	81	F0 41 10 00 00 00 68 12 50 05 04 50 57 F7
62	F0 41 10 00 00 00 68 12 50 05 04 3D 6A F7	82	F0 41 10 00 00 00 68 12 50 05 04 51 56 F7
63	F0 41 10 00 00 00 68 12 50 05 04 3E 69 F7	83	F0 41 10 00 00 00 68 12 50 05 04 52 55 F7
64	F0 41 10 00 00 00 68 12 50 05 04 3F 68 F7	84	F0 41 10 00 00 00 68 12 50 05 04 53 54 F7
65	F0 41 10 00 00 00 68 12 50 05 04 40 67 F7	85	F0 41 10 00 00 00 68 12 50 05 04 54 53 F7
66	F0 41 10 00 00 00 68 12 50 05 04 41 66 F7	86	F0 41 10 00 00 00 68 12 50 05 04 55 52 F7
67	F0 41 10 00 00 00 68 12 50 05 04 42 65 F7	87	F0 41 10 00 00 00 68 12 50 05 04 56 51 F7
68	F0 41 10 00 00 00 68 12 50 05 04 43 64 F7	88	F0 41 10 00 00 00 68 12 50 05 04 57 50 F7
69	F0 41 10 00 00 00 68 12 50 05 04 44 63 F7	89	F0 41 10 00 00 00 68 12 50 05 04 58 4F F7
70	F0 41 10 00 00 00 68 12 50 05 04 45 62 F7	90	F0 41 10 00 00 00 68 12 50 05 04 59 4E F7
71	F0 41 10 00 00 00 68 12 50 05 04 46 61 F7	91	F0 41 10 00 00 00 68 12 50 05 04 5A 4D F7
72	F0 41 10 00 00 00 68 12 50 05 04 47 60 F7	92	F0 41 10 00 00 00 68 12 50 05 04 5B 4C F7
73	F0 41 10 00 00 00 68 12 50 05 04 48 5F F7	93	F0 41 10 00 00 00 68 12 50 05 04 5C 4B F7
74	F0 41 10 00 00 00 68 12 50 05 04 49 5E F7	94	F0 41 10 00 00 00 68 12 50 05 04 5D 4A F7
75	F0 41 10 00 00 00 68 12 50 05 04 4A 5D F7	95	F0 41 10 00 00 00 68 12 50 05 04 5E 49 F7
76	F0 41 10 00 00 00 68 12 50 05 04 4B 5C F7	96	F0 41 10 00 00 00 68 12 50 05 04 5F 48 F7
77	F0 41 10 00 00 00 68 12 50 05 04 4C 5B F7	97	F0 41 10 00 00 00 68 12 50 05 04 60 47 F7
78	F0 41 10 00 00 00 68 12 50 05 04 4D 5A F7	98	F0 41 10 00 00 00 68 12 50 05 04 61 46 F7
79	F0 41 10 00 00 00 68 12 50 05 04 4E 59 F7	99	F0 41 10 00 00 00 68 12 50 05 04 62 45 F7
80	F0 41 10 00 00 00 68 12 50 05 04 4F 58 F7	100	F0 41 10 00 00 00 68 12 50 05 04 63 44 F7

MIDI commands to execute macros

● V-80HD

Macro #	Command	Macro #	Command
1	F0 41 10 01 05 14 12 50 05 04 00 27 F7	31	F0 41 10 01 05 14 12 50 05 04 1E 09 F7
2	F0 41 10 01 05 14 12 50 05 04 01 26 F7	32	F0 41 10 01 05 14 12 50 05 04 1F 08 F7
3	F0 41 10 01 05 14 12 50 05 04 02 25 F7	33	F0 41 10 01 05 14 12 50 05 04 20 07 F7
4	F0 41 10 01 05 14 12 50 05 04 03 24 F7	34	F0 41 10 01 05 14 12 50 05 04 21 06 F7
5	F0 41 10 01 05 14 12 50 05 04 04 23 F7	35	F0 41 10 01 05 14 12 50 05 04 22 05 F7
6	F0 41 10 01 05 14 12 50 05 04 05 22 F7	36	F0 41 10 01 05 14 12 50 05 04 23 04 F7
7	F0 41 10 01 05 14 12 50 05 04 06 21 F7	37	F0 41 10 01 05 14 12 50 05 04 24 03 F7
8	F0 41 10 01 05 14 12 50 05 04 07 20 F7	38	F0 41 10 01 05 14 12 50 05 04 25 02 F7
9	F0 41 10 01 05 14 12 50 05 04 08 1F F7	39	F0 41 10 01 05 14 12 50 05 04 26 01 F7
10	F0 41 10 01 05 14 12 50 05 04 09 1E F7	40	F0 41 10 01 05 14 12 50 05 04 27 80 F7
11	F0 41 10 01 05 14 12 50 05 04 0A 1D F7	41	F0 41 10 01 05 14 12 50 05 04 28 7F F7
12	F0 41 10 01 05 14 12 50 05 04 0B 1C F7	42	F0 41 10 01 05 14 12 50 05 04 29 7E F7
13	F0 41 10 01 05 14 12 50 05 04 0C 1B F7	43	F0 41 10 01 05 14 12 50 05 04 2A 7D F7
14	F0 41 10 01 05 14 12 50 05 04 0D 1A F7	44	F0 41 10 01 05 14 12 50 05 04 2B 7C F7
15	F0 41 10 01 05 14 12 50 05 04 0E 19 F7	45	F0 41 10 01 05 14 12 50 05 04 2C 7B F7
16	F0 41 10 01 05 14 12 50 05 04 0F 18 F7	46	F0 41 10 01 05 14 12 50 05 04 2D 7A F7
17	F0 41 10 01 05 14 12 50 05 04 10 17 F7	47	F0 41 10 01 05 14 12 50 05 04 2E 79 F7
18	F0 41 10 01 05 14 12 50 05 04 11 16 F7	48	F0 41 10 01 05 14 12 50 05 04 2F 78 F7
19	F0 41 10 01 05 14 12 50 05 04 12 15 F7	49	F0 41 10 01 05 14 12 50 05 04 30 77 F7
20	F0 41 10 01 05 14 12 50 05 04 13 14 F7	50	F0 41 10 01 05 14 12 50 05 04 31 76 F7
21	F0 41 10 01 05 14 12 50 05 04 14 13 F7	51	F0 41 10 01 05 14 12 50 05 04 32 75 F7
22	F0 41 10 01 05 14 12 50 05 04 15 12 F7	52	F0 41 10 01 05 14 12 50 05 04 33 74 F7
23	F0 41 10 01 05 14 12 50 05 04 16 11 F7	53	F0 41 10 01 05 14 12 50 05 04 34 73 F7
24	F0 41 10 01 05 14 12 50 05 04 17 10 F7	54	F0 41 10 01 05 14 12 50 05 04 35 72 F7
25	F0 41 10 01 05 14 12 50 05 04 18 0F F7	55	F0 41 10 01 05 14 12 50 05 04 36 71 F7
26	F0 41 10 01 05 14 12 50 05 04 19 0E F7	56	F0 41 10 01 05 14 12 50 05 04 37 70 F7
27	F0 41 10 01 05 14 12 50 05 04 1A 0D F7	57	F0 41 10 01 05 14 12 50 05 04 38 6F F7
28	F0 41 10 01 05 14 12 50 05 04 1B 0C F7	58	F0 41 10 01 05 14 12 50 05 04 39 6E F7
29	F0 41 10 01 05 14 12 50 05 04 1C 0B F7	59	F0 41 10 01 05 14 12 50 05 04 3A 6D F7
30	F0 41 10 01 05 14 12 50 05 04 1D 0A F7	60	F0 41 10 01 05 14 12 50 05 04 3B 6C F7

MIDI commands to execute macros

● V-80HD

Macro #	Command	Macro #	Command
61	F0 41 10 01 05 14 12 50 05 04 3C 6B F7	81	F0 41 10 01 05 14 12 50 05 04 50 57 F7
62	F0 41 10 01 05 14 12 50 05 04 3D 6A F7	82	F0 41 10 01 05 14 12 50 05 04 51 56 F7
63	F0 41 10 01 05 14 12 50 05 04 3E 69 F7	83	F0 41 10 01 05 14 12 50 05 04 52 55 F7
64	F0 41 10 01 05 14 12 50 05 04 3F 68 F7	84	F0 41 10 01 05 14 12 50 05 04 53 54 F7
65	F0 41 10 01 05 14 12 50 05 04 40 67 F7	85	F0 41 10 01 05 14 12 50 05 04 54 53 F7
66	F0 41 10 01 05 14 12 50 05 04 41 66 F7	86	F0 41 10 01 05 14 12 50 05 04 55 52 F7
67	F0 41 10 01 05 14 12 50 05 04 42 65 F7	87	F0 41 10 01 05 14 12 50 05 04 56 51 F7
68	F0 41 10 01 05 14 12 50 05 04 43 64 F7	88	F0 41 10 01 05 14 12 50 05 04 57 50 F7
69	F0 41 10 01 05 14 12 50 05 04 44 63 F7	89	F0 41 10 01 05 14 12 50 05 04 58 4F F7
70	F0 41 10 01 05 14 12 50 05 04 45 62 F7	90	F0 41 10 01 05 14 12 50 05 04 59 4E F7
71	F0 41 10 01 05 14 12 50 05 04 46 61 F7	91	F0 41 10 01 05 14 12 50 05 04 5A 4D F7
72	F0 41 10 01 05 14 12 50 05 04 47 60 F7	92	F0 41 10 01 05 14 12 50 05 04 5B 4C F7
73	F0 41 10 01 05 14 12 50 05 04 48 5F F7	93	F0 41 10 01 05 14 12 50 05 04 5C 4B F7
74	F0 41 10 01 05 14 12 50 05 04 49 5E F7	94	F0 41 10 01 05 14 12 50 05 04 5D 4A F7
75	F0 41 10 01 05 14 12 50 05 04 4A 5D F7	95	F0 41 10 01 05 14 12 50 05 04 5E 49 F7
76	F0 41 10 01 05 14 12 50 05 04 4B 5C F7	96	F0 41 10 01 05 14 12 50 05 04 5F 48 F7
77	F0 41 10 01 05 14 12 50 05 04 4C 5B F7	97	F0 41 10 01 05 14 12 50 05 04 60 47 F7
78	F0 41 10 01 05 14 12 50 05 04 4D 5A F7	98	F0 41 10 01 05 14 12 50 05 04 61 46 F7
79	F0 41 10 01 05 14 12 50 05 04 4E 59 F7	99	F0 41 10 01 05 14 12 50 05 04 62 45 F7
80	F0 41 10 01 05 14 12 50 05 04 4F 58 F7	100	F0 41 10 01 05 14 12 50 05 04 63 44 F7

MIDI commands to execute macros

● V-160HD

Macro #	Command	Macro #	Command
1	F0 41 10 00 00 00 00 02 12 50 05 04 00 27 F7	31	F0 41 10 00 00 00 00 02 12 50 05 04 1E 09 F7
2	F0 41 10 00 00 00 00 02 12 50 05 04 01 26 F7	32	F0 41 10 00 00 00 00 02 12 50 05 04 1F 08 F7
3	F0 41 10 00 00 00 00 02 12 50 05 04 02 25 F7	33	F0 41 10 00 00 00 00 02 12 50 05 04 20 07 F7
4	F0 41 10 00 00 00 00 02 12 50 05 04 03 24 F7	34	F0 41 10 00 00 00 00 02 12 50 05 04 21 06 F7
5	F0 41 10 00 00 00 00 02 12 50 05 04 04 23 F7	35	F0 41 10 00 00 00 00 02 12 50 05 04 22 05 F7
6	F0 41 10 00 00 00 00 02 12 50 05 04 05 22 F7	36	F0 41 10 00 00 00 00 02 12 50 05 04 23 04 F7
7	F0 41 10 00 00 00 00 02 12 50 05 04 06 21 F7	37	F0 41 10 00 00 00 00 02 12 50 05 04 24 03 F7
8	F0 41 10 00 00 00 00 02 12 50 05 04 07 20 F7	38	F0 41 10 00 00 00 00 02 12 50 05 04 25 02 F7
9	F0 41 10 00 00 00 00 02 12 50 05 04 08 1F F7	39	F0 41 10 00 00 00 00 02 12 50 05 04 26 01 F7
10	F0 41 10 00 00 00 00 02 12 50 05 04 09 1E F7	40	F0 41 10 00 00 00 00 02 12 50 05 04 27 80 F7
11	F0 41 10 00 00 00 00 02 12 50 05 04 0A 1D F7	41	F0 41 10 00 00 00 00 02 12 50 05 04 28 7F F7
12	F0 41 10 00 00 00 00 02 12 50 05 04 0B 1C F7	42	F0 41 10 00 00 00 00 02 12 50 05 04 29 7E F7
13	F0 41 10 00 00 00 00 02 12 50 05 04 0C 1B F7	43	F0 41 10 00 00 00 00 02 12 50 05 04 2A 7D F7
14	F0 41 10 00 00 00 00 02 12 50 05 04 0D 1A F7	44	F0 41 10 00 00 00 00 02 12 50 05 04 2B 7C F7
15	F0 41 10 00 00 00 00 02 12 50 05 04 0E 19 F7	45	F0 41 10 00 00 00 00 02 12 50 05 04 2C 7B F7
16	F0 41 10 00 00 00 00 02 12 50 05 04 0F 18 F7	46	F0 41 10 00 00 00 00 02 12 50 05 04 2D 7A F7
17	F0 41 10 00 00 00 00 02 12 50 05 04 10 17 F7	47	F0 41 10 00 00 00 00 02 12 50 05 04 2E 79 F7
18	F0 41 10 00 00 00 00 02 12 50 05 04 11 16 F7	48	F0 41 10 00 00 00 00 02 12 50 05 04 2F 78 F7
19	F0 41 10 00 00 00 00 02 12 50 05 04 12 15 F7	49	F0 41 10 00 00 00 00 02 12 50 05 04 30 77 F7
20	F0 41 10 00 00 00 00 02 12 50 05 04 13 14 F7	50	F0 41 10 00 00 00 00 02 12 50 05 04 31 76 F7
21	F0 41 10 00 00 00 00 02 12 50 05 04 14 13 F7	51	F0 41 10 00 00 00 00 02 12 50 05 04 32 75 F7
22	F0 41 10 00 00 00 00 02 12 50 05 04 15 12 F7	52	F0 41 10 00 00 00 00 02 12 50 05 04 33 74 F7
23	F0 41 10 00 00 00 00 02 12 50 05 04 16 11 F7	53	F0 41 10 00 00 00 00 02 12 50 05 04 34 73 F7
24	F0 41 10 00 00 00 00 02 12 50 05 04 17 10 F7	54	F0 41 10 00 00 00 00 02 12 50 05 04 35 72 F7
25	F0 41 10 00 00 00 00 02 12 50 05 04 18 0F F7	55	F0 41 10 00 00 00 00 02 12 50 05 04 36 71 F7
26	F0 41 10 00 00 00 00 02 12 50 05 04 19 0E F7	56	F0 41 10 00 00 00 00 02 12 50 05 04 37 70 F7
27	F0 41 10 00 00 00 00 02 12 50 05 04 1A 0D F7	57	F0 41 10 00 00 00 00 02 12 50 05 04 38 6F F7
28	F0 41 10 00 00 00 00 02 12 50 05 04 1B 0C F7	58	F0 41 10 00 00 00 00 02 12 50 05 04 39 6E F7
29	F0 41 10 00 00 00 00 02 12 50 05 04 1C 0B F7	59	F0 41 10 00 00 00 00 02 12 50 05 04 3A 6D F7
30	F0 41 10 00 00 00 00 02 12 50 05 04 1D 0A F7	60	F0 41 10 00 00 00 00 02 12 50 05 04 3B 6C F7

MIDI commands to execute macros

● V-160HD

Macro #	Command	Macro #	Command
61	F0 41 10 00 00 00 00 02 12 50 05 04 3C 6B F7	81	F0 41 10 00 00 00 00 02 12 50 05 04 50 57 F7
62	F0 41 10 00 00 00 00 02 12 50 05 04 3D 6A F7	82	F0 41 10 00 00 00 00 02 12 50 05 04 51 56 F7
63	F0 41 10 00 00 00 00 02 12 50 05 04 3E 69 F7	83	F0 41 10 00 00 00 00 02 12 50 05 04 52 55 F7
64	F0 41 10 00 00 00 00 02 12 50 05 04 3F 68 F7	84	F0 41 10 00 00 00 00 02 12 50 05 04 53 54 F7
65	F0 41 10 00 00 00 00 02 12 50 05 04 40 67 F7	85	F0 41 10 00 00 00 00 02 12 50 05 04 54 53 F7
66	F0 41 10 00 00 00 00 02 12 50 05 04 41 66 F7	86	F0 41 10 00 00 00 00 02 12 50 05 04 55 52 F7
67	F0 41 10 00 00 00 00 02 12 50 05 04 42 65 F7	87	F0 41 10 00 00 00 00 02 12 50 05 04 56 51 F7
68	F0 41 10 00 00 00 00 02 12 50 05 04 43 64 F7	88	F0 41 10 00 00 00 00 02 12 50 05 04 57 50 F7
69	F0 41 10 00 00 00 00 02 12 50 05 04 44 63 F7	89	F0 41 10 00 00 00 00 02 12 50 05 04 58 4F F7
70	F0 41 10 00 00 00 00 02 12 50 05 04 45 62 F7	90	F0 41 10 00 00 00 00 02 12 50 05 04 59 4E F7
71	F0 41 10 00 00 00 00 02 12 50 05 04 46 61 F7	91	F0 41 10 00 00 00 00 02 12 50 05 04 5A 4D F7
72	F0 41 10 00 00 00 00 02 12 50 05 04 47 60 F7	92	F0 41 10 00 00 00 00 02 12 50 05 04 5B 4C F7
73	F0 41 10 00 00 00 00 02 12 50 05 04 48 5F F7	93	F0 41 10 00 00 00 00 02 12 50 05 04 5C 4B F7
74	F0 41 10 00 00 00 00 02 12 50 05 04 49 5E F7	94	F0 41 10 00 00 00 00 02 12 50 05 04 5D 4A F7
75	F0 41 10 00 00 00 00 02 12 50 05 04 4A 5D F7	95	F0 41 10 00 00 00 00 02 12 50 05 04 5E 49 F7
76	F0 41 10 00 00 00 00 02 12 50 05 04 4B 5C F7	96	F0 41 10 00 00 00 00 02 12 50 05 04 5F 48 F7
77	F0 41 10 00 00 00 00 02 12 50 05 04 4C 5B F7	97	F0 41 10 00 00 00 00 02 12 50 05 04 60 47 F7
78	F0 41 10 00 00 00 00 02 12 50 05 04 4D 5A F7	98	F0 41 10 00 00 00 00 02 12 50 05 04 61 46 F7
79	F0 41 10 00 00 00 00 02 12 50 05 04 4E 59 F7	99	F0 41 10 00 00 00 00 02 12 50 05 04 62 45 F7
80	F0 41 10 00 00 00 00 02 12 50 05 04 4F 58 F7	100	F0 41 10 00 00 00 00 02 12 50 05 04 63 44 F7

MIDI commands to execute macros

● VR-6HD

Macro #	Command	Macro #	Command
1	F0 41 10 00 00 00 00 2C 12 50 05 04 00 27 F7	31	F0 41 10 00 00 00 00 2C 12 50 05 04 1E 09 F7
2	F0 41 10 00 00 00 00 2C 12 50 05 04 01 26 F7	32	F0 41 10 00 00 00 00 2C 12 50 05 04 1F 08 F7
3	F0 41 10 00 00 00 00 2C 12 50 05 04 02 25 F7	33	F0 41 10 00 00 00 00 2C 12 50 05 04 20 07 F7
4	F0 41 10 00 00 00 00 2C 12 50 05 04 03 24 F7	34	F0 41 10 00 00 00 00 2C 12 50 05 04 21 06 F7
5	F0 41 10 00 00 00 00 2C 12 50 05 04 04 23 F7	35	F0 41 10 00 00 00 00 2C 12 50 05 04 22 05 F7
6	F0 41 10 00 00 00 00 2C 12 50 05 04 05 22 F7	36	F0 41 10 00 00 00 00 2C 12 50 05 04 23 04 F7
7	F0 41 10 00 00 00 00 2C 12 50 05 04 06 21 F7	37	F0 41 10 00 00 00 00 2C 12 50 05 04 24 03 F7
8	F0 41 10 00 00 00 00 2C 12 50 05 04 07 20 F7	38	F0 41 10 00 00 00 00 2C 12 50 05 04 25 02 F7
9	F0 41 10 00 00 00 00 2C 12 50 05 04 08 1F F7	39	F0 41 10 00 00 00 00 2C 12 50 05 04 26 01 F7
10	F0 41 10 00 00 00 00 2C 12 50 05 04 09 1E F7	40	F0 41 10 00 00 00 00 2C 12 50 05 04 27 80 F7
11	F0 41 10 00 00 00 00 2C 12 50 05 04 0A 1D F7	41	F0 41 10 00 00 00 00 2C 12 50 05 04 28 7F F7
12	F0 41 10 00 00 00 00 2C 12 50 05 04 0B 1C F7	42	F0 41 10 00 00 00 00 2C 12 50 05 04 29 7E F7
13	F0 41 10 00 00 00 00 2C 12 50 05 04 0C 1B F7	43	F0 41 10 00 00 00 00 2C 12 50 05 04 2A 7D F7
14	F0 41 10 00 00 00 00 2C 12 50 05 04 0D 1A F7	44	F0 41 10 00 00 00 00 2C 12 50 05 04 2B 7C F7
15	F0 41 10 00 00 00 00 2C 12 50 05 04 0E 19 F7	45	F0 41 10 00 00 00 00 2C 12 50 05 04 2C 7B F7
16	F0 41 10 00 00 00 00 2C 12 50 05 04 0F 18 F7	46	F0 41 10 00 00 00 00 2C 12 50 05 04 2D 7A F7
17	F0 41 10 00 00 00 00 2C 12 50 05 04 10 17 F7	47	F0 41 10 00 00 00 00 2C 12 50 05 04 2E 79 F7
18	F0 41 10 00 00 00 00 2C 12 50 05 04 11 16 F7	48	F0 41 10 00 00 00 00 2C 12 50 05 04 2F 78 F7
19	F0 41 10 00 00 00 00 2C 12 50 05 04 12 15 F7	49	F0 41 10 00 00 00 00 2C 12 50 05 04 30 77 F7
20	F0 41 10 00 00 00 00 2C 12 50 05 04 13 14 F7	50	F0 41 10 00 00 00 00 2C 12 50 05 04 31 76 F7
21	F0 41 10 00 00 00 00 2C 12 50 05 04 14 13 F7	51	F0 41 10 00 00 00 00 2C 12 50 05 04 32 75 F7
22	F0 41 10 00 00 00 00 2C 12 50 05 04 15 12 F7	52	F0 41 10 00 00 00 00 2C 12 50 05 04 33 74 F7
23	F0 41 10 00 00 00 00 2C 12 50 05 04 16 11 F7	53	F0 41 10 00 00 00 00 2C 12 50 05 04 34 73 F7
24	F0 41 10 00 00 00 00 2C 12 50 05 04 17 10 F7	54	F0 41 10 00 00 00 00 2C 12 50 05 04 35 72 F7
25	F0 41 10 00 00 00 00 2C 12 50 05 04 18 0F F7	55	F0 41 10 00 00 00 00 2C 12 50 05 04 36 71 F7
26	F0 41 10 00 00 00 00 2C 12 50 05 04 19 0E F7	56	F0 41 10 00 00 00 00 2C 12 50 05 04 37 70 F7
27	F0 41 10 00 00 00 00 2C 12 50 05 04 1A 0D F7	57	F0 41 10 00 00 00 00 2C 12 50 05 04 38 6F F7
28	F0 41 10 00 00 00 00 2C 12 50 05 04 1B 0C F7	58	F0 41 10 00 00 00 00 2C 12 50 05 04 39 6E F7
29	F0 41 10 00 00 00 00 2C 12 50 05 04 1C 0B F7	59	F0 41 10 00 00 00 00 2C 12 50 05 04 3A 6D F7
30	F0 41 10 00 00 00 00 2C 12 50 05 04 1D 0A F7	60	F0 41 10 00 00 00 00 2C 12 50 05 04 3B 6C F7

MIDI commands to execute macros

● VR-6HD

Macro #	Command	Macro #	Command
61	F0 41 10 00 00 00 00 2C 12 50 05 04 3C 6B F7	81	F0 41 10 00 00 00 00 2C 12 50 05 04 50 57 F7
62	F0 41 10 00 00 00 00 2C 12 50 05 04 3D 6A F7	82	F0 41 10 00 00 00 00 2C 12 50 05 04 51 56 F7
63	F0 41 10 00 00 00 00 2C 12 50 05 04 3E 69 F7	83	F0 41 10 00 00 00 00 2C 12 50 05 04 52 55 F7
64	F0 41 10 00 00 00 00 2C 12 50 05 04 3F 68 F7	84	F0 41 10 00 00 00 00 2C 12 50 05 04 53 54 F7
65	F0 41 10 00 00 00 00 2C 12 50 05 04 40 67 F7	85	F0 41 10 00 00 00 00 2C 12 50 05 04 54 53 F7
66	F0 41 10 00 00 00 00 2C 12 50 05 04 41 66 F7	86	F0 41 10 00 00 00 00 2C 12 50 05 04 55 52 F7
67	F0 41 10 00 00 00 00 2C 12 50 05 04 42 65 F7	87	F0 41 10 00 00 00 00 2C 12 50 05 04 56 51 F7
68	F0 41 10 00 00 00 00 2C 12 50 05 04 43 64 F7	88	F0 41 10 00 00 00 00 2C 12 50 05 04 57 50 F7
69	F0 41 10 00 00 00 00 2C 12 50 05 04 44 63 F7	89	F0 41 10 00 00 00 00 2C 12 50 05 04 58 4F F7
70	F0 41 10 00 00 00 00 2C 12 50 05 04 45 62 F7	90	F0 41 10 00 00 00 00 2C 12 50 05 04 59 4E F7
71	F0 41 10 00 00 00 00 2C 12 50 05 04 46 61 F7	91	F0 41 10 00 00 00 00 2C 12 50 05 04 5A 4D F7
72	F0 41 10 00 00 00 00 2C 12 50 05 04 47 60 F7	92	F0 41 10 00 00 00 00 2C 12 50 05 04 5B 4C F7
73	F0 41 10 00 00 00 00 2C 12 50 05 04 48 5F F7	93	F0 41 10 00 00 00 00 2C 12 50 05 04 5C 4B F7
74	F0 41 10 00 00 00 00 2C 12 50 05 04 49 5E F7	94	F0 41 10 00 00 00 00 2C 12 50 05 04 5D 4A F7
75	F0 41 10 00 00 00 00 2C 12 50 05 04 4A 5D F7	95	F0 41 10 00 00 00 00 2C 12 50 05 04 5E 49 F7
76	F0 41 10 00 00 00 00 2C 12 50 05 04 4B 5C F7	96	F0 41 10 00 00 00 00 2C 12 50 05 04 5F 48 F7
77	F0 41 10 00 00 00 00 2C 12 50 05 04 4C 5B F7	97	F0 41 10 00 00 00 00 2C 12 50 05 04 60 47 F7
78	F0 41 10 00 00 00 00 2C 12 50 05 04 4D 5A F7	98	F0 41 10 00 00 00 00 2C 12 50 05 04 61 46 F7
79	F0 41 10 00 00 00 00 2C 12 50 05 04 4E 59 F7	99	F0 41 10 00 00 00 00 2C 12 50 05 04 62 45 F7
80	F0 41 10 00 00 00 00 2C 12 50 05 04 4F 58 F7	100	F0 41 10 00 00 00 00 2C 12 50 05 04 63 44 F7

MIDI commands to execute macros

● VR-120HD

Macro #	Command	Macro #	Command
1	F0 41 10 00 00 00 00 25 12 50 05 04 00 27 F7	31	F0 41 10 00 00 00 00 25 12 50 05 04 1E 09 F7
2	F0 41 10 00 00 00 00 25 12 50 05 04 01 26 F7	32	F0 41 10 00 00 00 00 25 12 50 05 04 1F 08 F7
3	F0 41 10 00 00 00 00 25 12 50 05 04 02 25 F7	33	F0 41 10 00 00 00 00 25 12 50 05 04 20 07 F7
4	F0 41 10 00 00 00 00 25 12 50 05 04 03 24 F7	34	F0 41 10 00 00 00 00 25 12 50 05 04 21 06 F7
5	F0 41 10 00 00 00 00 25 12 50 05 04 04 23 F7	35	F0 41 10 00 00 00 00 25 12 50 05 04 22 05 F7
6	F0 41 10 00 00 00 00 25 12 50 05 04 05 22 F7	36	F0 41 10 00 00 00 00 25 12 50 05 04 23 04 F7
7	F0 41 10 00 00 00 00 25 12 50 05 04 06 21 F7	37	F0 41 10 00 00 00 00 25 12 50 05 04 24 03 F7
8	F0 41 10 00 00 00 00 25 12 50 05 04 07 20 F7	38	F0 41 10 00 00 00 00 25 12 50 05 04 25 02 F7
9	F0 41 10 00 00 00 00 25 12 50 05 04 08 1F F7	39	F0 41 10 00 00 00 00 25 12 50 05 04 26 01 F7
10	F0 41 10 00 00 00 00 25 12 50 05 04 09 1E F7	40	F0 41 10 00 00 00 00 25 12 50 05 04 27 80 F7
11	F0 41 10 00 00 00 00 25 12 50 05 04 0A 1D F7	41	F0 41 10 00 00 00 00 25 12 50 05 04 28 7F F7
12	F0 41 10 00 00 00 00 25 12 50 05 04 0B 1C F7	42	F0 41 10 00 00 00 00 25 12 50 05 04 29 7E F7
13	F0 41 10 00 00 00 00 25 12 50 05 04 0C 1B F7	43	F0 41 10 00 00 00 00 25 12 50 05 04 2A 7D F7
14	F0 41 10 00 00 00 00 25 12 50 05 04 0D 1A F7	44	F0 41 10 00 00 00 00 25 12 50 05 04 2B 7C F7
15	F0 41 10 00 00 00 00 25 12 50 05 04 0E 19 F7	45	F0 41 10 00 00 00 00 25 12 50 05 04 2C 7B F7
16	F0 41 10 00 00 00 00 25 12 50 05 04 0F 18 F7	46	F0 41 10 00 00 00 00 25 12 50 05 04 2D 7A F7
17	F0 41 10 00 00 00 00 25 12 50 05 04 10 17 F7	47	F0 41 10 00 00 00 00 25 12 50 05 04 2E 79 F7
18	F0 41 10 00 00 00 00 25 12 50 05 04 11 16 F7	48	F0 41 10 00 00 00 00 25 12 50 05 04 2F 78 F7
19	F0 41 10 00 00 00 00 25 12 50 05 04 12 15 F7	49	F0 41 10 00 00 00 00 25 12 50 05 04 30 77 F7
20	F0 41 10 00 00 00 00 25 12 50 05 04 13 14 F7	50	F0 41 10 00 00 00 00 25 12 50 05 04 31 76 F7
21	F0 41 10 00 00 00 00 25 12 50 05 04 14 13 F7	51	F0 41 10 00 00 00 00 25 12 50 05 04 32 75 F7
22	F0 41 10 00 00 00 00 25 12 50 05 04 15 12 F7	52	F0 41 10 00 00 00 00 25 12 50 05 04 33 74 F7
23	F0 41 10 00 00 00 00 25 12 50 05 04 16 11 F7	53	F0 41 10 00 00 00 00 25 12 50 05 04 34 73 F7
24	F0 41 10 00 00 00 00 25 12 50 05 04 17 10 F7	54	F0 41 10 00 00 00 00 25 12 50 05 04 35 72 F7
25	F0 41 10 00 00 00 00 25 12 50 05 04 18 0F F7	55	F0 41 10 00 00 00 00 25 12 50 05 04 36 71 F7
26	F0 41 10 00 00 00 00 25 12 50 05 04 19 0E F7	56	F0 41 10 00 00 00 00 25 12 50 05 04 37 70 F7
27	F0 41 10 00 00 00 00 25 12 50 05 04 1A 0D F7	57	F0 41 10 00 00 00 00 25 12 50 05 04 38 6F F7
28	F0 41 10 00 00 00 00 25 12 50 05 04 1B 0C F7	58	F0 41 10 00 00 00 00 25 12 50 05 04 39 6E F7
29	F0 41 10 00 00 00 00 25 12 50 05 04 1C 0B F7	59	F0 41 10 00 00 00 00 25 12 50 05 04 3A 6D F7
30	F0 41 10 00 00 00 00 25 12 50 05 04 1D 0A F7	60	F0 41 10 00 00 00 00 25 12 50 05 04 3B 6C F7

MIDI commands to execute macros

● VR-120HD

Macro #	Command	Macro #	Command
61	F0 41 10 00 00 00 00 25 12 50 05 04 3C 6B F7	81	F0 41 10 00 00 00 00 25 12 50 05 04 50 57 F7
62	F0 41 10 00 00 00 00 25 12 50 05 04 3D 6A F7	82	F0 41 10 00 00 00 00 25 12 50 05 04 51 56 F7
63	F0 41 10 00 00 00 00 25 12 50 05 04 3E 69 F7	83	F0 41 10 00 00 00 00 25 12 50 05 04 52 55 F7
64	F0 41 10 00 00 00 00 25 12 50 05 04 3F 68 F7	84	F0 41 10 00 00 00 00 25 12 50 05 04 53 54 F7
65	F0 41 10 00 00 00 00 25 12 50 05 04 40 67 F7	85	F0 41 10 00 00 00 00 25 12 50 05 04 54 53 F7
66	F0 41 10 00 00 00 00 25 12 50 05 04 41 66 F7	86	F0 41 10 00 00 00 00 25 12 50 05 04 55 52 F7
67	F0 41 10 00 00 00 00 25 12 50 05 04 42 65 F7	87	F0 41 10 00 00 00 00 25 12 50 05 04 56 51 F7
68	F0 41 10 00 00 00 00 25 12 50 05 04 43 64 F7	88	F0 41 10 00 00 00 00 25 12 50 05 04 57 50 F7
69	F0 41 10 00 00 00 00 25 12 50 05 04 44 63 F7	89	F0 41 10 00 00 00 00 25 12 50 05 04 58 4F F7
70	F0 41 10 00 00 00 00 25 12 50 05 04 45 62 F7	90	F0 41 10 00 00 00 00 25 12 50 05 04 59 4E F7
71	F0 41 10 00 00 00 00 25 12 50 05 04 46 61 F7	91	F0 41 10 00 00 00 00 25 12 50 05 04 5A 4D F7
72	F0 41 10 00 00 00 00 25 12 50 05 04 47 60 F7	92	F0 41 10 00 00 00 00 25 12 50 05 04 5B 4C F7
73	F0 41 10 00 00 00 00 25 12 50 05 04 48 5F F7	93	F0 41 10 00 00 00 00 25 12 50 05 04 5C 4B F7
74	F0 41 10 00 00 00 00 25 12 50 05 04 49 5E F7	94	F0 41 10 00 00 00 00 25 12 50 05 04 5D 4A F7
75	F0 41 10 00 00 00 00 25 12 50 05 04 4A 5D F7	95	F0 41 10 00 00 00 00 25 12 50 05 04 5E 49 F7
76	F0 41 10 00 00 00 00 25 12 50 05 04 4B 5C F7	96	F0 41 10 00 00 00 00 25 12 50 05 04 5F 48 F7
77	F0 41 10 00 00 00 00 25 12 50 05 04 4C 5B F7	97	F0 41 10 00 00 00 00 25 12 50 05 04 60 47 F7
78	F0 41 10 00 00 00 00 25 12 50 05 04 4D 5A F7	98	F0 41 10 00 00 00 00 25 12 50 05 04 61 46 F7
79	F0 41 10 00 00 00 00 25 12 50 05 04 4E 59 F7	99	F0 41 10 00 00 00 00 25 12 50 05 04 62 45 F7
80	F0 41 10 00 00 00 00 25 12 50 05 04 4F 58 F7	100	F0 41 10 00 00 00 00 25 12 50 05 04 63 44 F7