

RMX-90DVS MIDI MAP



Section	Item	Type	MIDI (hex)		MIDI 2 (dec)
CH1	INPUT	SW	9n	01	CD = 0, USB = 64, LINE = 127
	GAIN	VR	Bn	01	0-127
	HIGH	VR	Bn	02	0-127
	MID	VR	Bn	03	0-127
	LOW	VR	Bn	04	0-127
	FILTER	VR	Bn	05	0-127
	CUE	BTN	9n	02	OFF = 0, ON = 127
	Channel Fader	VR	Bn	06	0-127
	CF ASSIGN	SW	9n	03	A = 0, T = 64, B = 127
CH2	INPUT	SW	9n	04	CD = 0, USB = 64, PH = 127
	GAIN	VR	Bn	07	0-127
	HIGH	VR	Bn	08	0-127
	MID	VR	Bn	09	0-127
	LOW	VR	Bn	0A	0-127
	FILTER	VR	Bn	0B	0-127
	CUE	BTN	9n	05	OFF = 0, ON = 127
	Channel Fader	VR	Bn	0C	0-127
	CF ASSIGN	SW	9n	06	A = 0, T = 64, B = 127
CH3	INPUT	SW	9n	07	CD = 0, USB = 64, PH = 127
	GAIN	VR	Bn	0D	0-127
	HIGH	VR	Bn	0E	0-127
	MID	VR	Bn	0F	0-127
	LOW	VR	Bn	10	0-127
	FILTER	VR	Bn	11	0-127
	CUE	BTN	9n	08	OFF = 0, ON = 127
	Channel Fader	VR	Bn	12	0-127
	CF ASSIGN	SW	9n	09	A = 0, T = 64, B = 127
CH4	INPUT	SW	9n	0A	CD = 0, USB = 64, LINE = 127
	GAIN	VR	Bn	13	0-127
	HIGH	VR	Bn	14	0-127
	MID	VR	Bn	15	0-127
	LOW	VR	Bn	16	0-127
	FILTER	VR	Bn	17	0-127
	CUE	BTN	9n	0B	OFF = 0, ON = 127
	Channel Fader	VR	Bn	18	0-127
	CF ASSIGN	SW	9n	0C	A = 0, T = 64, B = 127
Crossfader	CROSSFADER	VR	Bn	19	0-127
Master	MASTER VOL	VR	Bn	1A	0-127
	MASTER BAL	VR	Bn	1B	0-127
	BOOTH	VR	Bn	1C	0-127
	BOOTH SW	SW	9n	0D	MN = 0, SR = 127
	CUE	BTN	9n	0E	OFF = 0, ON = 127
	EQ CURVE	SW	9n	0F	KILL = 0, CLASSIC = 127
Fader Curve	CHANNEL CURVE	VR	Bn	1D	0-127
	CF CURVE	VR	Bn	1E	0-127
Fader Start	CHANNEL START	BTN	9n	10	OFF = 0, ON = 127
	CF START	BTN	9n	11	OFF = 0, ON = 127
	FS CH 1	BTN	9n	12	FADER DOWN = 0, FADER UP = 127*
	FS CH 2	BTN	9n	13	FADER DOWN = 0, FADER UP = 127*
	FS CH 3	BTN	9n	14	FADER DOWN = 0, FADER UP = 127*
	FS CH 4	BTN	9n	15	FADER DOWN = 0, FADER UP = 127*
Effects	CUE	BTN	9n	16	OFF = 0, ON = 127
	BEAT FX	ENC	Bn	1F	63-54
	BEAT FX (push)	SW	9n	28	OFF = 0, ON = 127
	CH SELECT	SW	9n	17	CH 1, OFF = 0, ON = 127
		SW	9n	18	CH 2, OFF = 0, ON = 127
		SW	9n	19	CH 3, OFF = 0, ON = 127
		SW	9n	1A	CH 4, OFF = 0, ON = 127
		SW	9n	1B	MIC, OFF = 0, ON = 127
		SW	9n	1C	CF A., OFF = 0, ON = 127
		SW	9n	1D	CF B., OFF = 0, ON = 127
		SW	9n	1E	MASTER, OFF = 0, ON = 127
	TIME	ENC	Bn	20	63-54
	BPM TAP	BTN	9n	1F	OFF = 0, ON = 127
	LEVEL DEPTH	VR	Bn	21	0-127
	FX ON	BTN	9n	20	OFF = 0, ON = 127
	BEAT (-)	BTN	9n	21	OFF = 0, ON = 127
BEAT (+)	BTN	9n	22	OFF = 0, ON = 127	
Mic/Aux	SOURCE	SW	9n	23	AUX = 0, MIC = 127
	MIC/AUX LEVEL	VR	Bn	22	0-127
	MIC2 LEVEL	VR	Bn	23	0-127
	HIGH	VR	Bn	24	0-127
	LOW	VR	Bn	25	0-127
	ON/OFF/TLKOV	SW	9n	24	OFF = 0, ON = 64, TLKOV = 127
	CUE	BTN	9n	25	OFF = 0, ON = 127
Headphone	SPLIT	SW	9n	27	OFF = 0, ON = 127
	CUE EQ	VR	Bn	26	0-127
	CUE MIX	VR	Bn	27	0-127
	CUE LEVEL	VR	Bn	28	0-127
SysEx	Pick up request	FO 00 20 7F 00 F7			