

ELIMINATOR VORTEX - DMX TRAITS

CHANNEL		DMX VALUES	FUNCTION
10CH	12CH		
1	1	00-255	Pan
			Tilt (Barrel Rotation)
2	2	000-009	Stop
		010-120	Counter-Clockwise Rotation, Fast to slow
		121-134	Stop
		135-245	Clockwise rotation Slow to Fast
		246-255	Stop
			Gobo Wheel
3	3	000-007	Open, White Big Spots
		008-013	Gobo 1, Red Tri-Bar
		014-019	Gobo 2, Blue Hazard
		020-025	Gobo 3, Green Triangle
		026-031	Gobo 4, Yellow Shattered Glass
		032-037	Gobo 5, RGBY Mult Color Quad Dots
		038-043	Gobo 6, Magenta Square Rays
		044-049	Gobo 7, Aqua Four Point Star
		050-055	Gobo 8, Lime Multi Dots
		056-064	Gobo 9, White Small Dots
		065-070	Gobo 1, Red Tri-Bar Shake Slow to Fast
		071-076	Gobo 2, Blue Hazard Shake Slow to Fast
		077-082	Gobo 3, Green Triangle Shake Slow to Fast
		083-088	Gobo 4, Yellow Shattered Glass Shake Slow to Fast
		089-094	Gobo 5, Orange Quad Dots Shake Slow to Fast
		095-100	Gobo 6, Magenta Square Rays Shake Slow to Fast
		101-106	Gobo 7, Aqua Four Point Star Shake Slow to Fast
		107-112	Gobo 8, Lime Multi Dots Shake Slow to Fast
		113-127	Gobo 9, White Small Dots Shake Slow to Fast
		128-255	Automatic Gobo Change Slow to Fast
			Reflector Rotation
4	4	000 - 009	Stop
		010-120	Clockwise Rotation Slow to Fast
		121-134	Stop
		135-245	Counter-Clockwise Rotation, Fast to slow
		246-255	Stop

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ELIMINATOR VORTEX - DMX TRAITS

CHANNEL		DMX VALUES	FUNCTION
10CH	12CH		
5	5		Shutter
		000-031	Closed
		032-063	Open
		064-095	Strobe effect slow to fast
		096-127	Open
		128-159	Pulse-effect in sequences
		160-191	Open
		192-223	Random strobe effect slow to fast
		224-255	Open
			Dimmer
6	6	000-255	Intensity 0 to 100%
			Show
7	7	000-015	Off
		016-046	Show 1
		047-077	Show 2
		078-108	Show 3
		109-139	Show 4
		140-170	Show 5
		171-201	Show 6
		202-255	Show 0 (Random Show 1-6)
			Show Speed
8	8	000-255	Slow to Fast
			Dim Modes
	9	000-020	Default to Unit Setting
		021-040	Standard
		041-060	Stage
		061-080	TV
		081-100	Architectural
		101-120	Theatre
		121-140	Stage 2
			Dim Speed
		141	0.1 s
		142	0.2 s
		143	0.3 s
		144	0.4 s
		145	0.5 s
		146	0.6 s

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CHANNEL		DMX VALUES	FUNCTION
10CH	12CH		
			<i>Dim Speed (Continued)</i>
	9	147	0.7 s
		148	0.8 s
		149	0.9 s
		150	1 s
		151	1.5 s
		152	2 s
		153	3 s
		154	4 s
		155	5 s
		156	6 s
		157	7 s
		158	8 s
		159	9 s
		160	10 s
		161-255	Default to Unit Setting
			<i>Dim Curves</i>
	10	000-020	Square
		021-040	Linear
		041-060	Inv. Squa
		061-080	S. Curve
		081-255	No Function
			<i>Pan Speed</i>
9	11	000-255	Fast to Slow
			<i>Special</i>
10	12	000-049	No function
		050-059	Display Backlight ON (Hold 3s)
		060-069	Display Backlight OFF (Hold 5s)
		070-079	Pan / Tilt Reset (Hold 3s)
		080-089	Color / Gobo Reset (Hold 3s)
		090-099	All motor Reset (Hold 3s)
		100-117	Invert Pan ON (Hold 3s)
		118-136	Invert Pan OFF (Hold 5s)
		137-155	Invert Tilt ON (Hold 3s)
		156-172	Invert Tilt OFF (Hold 5s)
		173	900 Hz LED Refresh Rate (Hold 1s)
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ELIMINATOR VORTEX - DMX TRAITS

CHANNEL		DMX VALUES	FUNCTION
10CH	12CH		
10	12		<i>Special (Continued)</i>
		174	910 Hz LED Refresh Rate (Hold 1s)
		175	920 Hz LED Refresh Rate (Hold 1s)
		176	930 Hz LED Refresh Rate (Hold 1s)
		177	940 Hz LED Refresh Rate (Hold 1s)
		178	950 Hz LED Refresh Rate (Hold 1s)
		179	960 Hz LED Refresh Rate (Hold 1s)
		180	970 Hz LED Refresh Rate (Hold 1s)
		181	980 Hz LED Refresh Rate (Hold 1s)
		182	990 Hz LED Refresh Rate (Hold 1s)
		183	1000 Hz LED Refresh Rate (Hold 1s)
		184	1010 Hz LED Refresh Rate (Hold 1s)
		185	1020 Hz LED Refresh Rate (Hold 1s)
		186	1030 Hz LED Refresh Rate (Hold 1s)
		187	1040 Hz LED Refresh Rate (Hold 1s)
		188	1050 Hz LED Refresh Rate (Hold 1s)
		189	1060 Hz LED Refresh Rate (Hold 1s)
		190	1070 Hz LED Refresh Rate (Hold 1s)
		191	1080 Hz LED Refresh Rate (Hold 1s)
		192	1090 Hz LED Refresh Rate (Hold 1s)
		193	1100 Hz LED Refresh Rate (Hold 1s)
		194	1110 Hz LED Refresh Rate (Hold 1s)
		195	1120 Hz LED Refresh Rate (Hold 1s)
		196	1130 Hz LED Refresh Rate (Hold 1s)
		197	1140 Hz LED Refresh Rate (Hold 1s)
		198	1150 Hz LED Refresh Rate (Hold 1s)
		199	1160 Hz LED Refresh Rate (Hold 1s)
		200	1170 Hz LED Refresh Rate (Hold 1s)
		201	1180 Hz LED Refresh Rate (Hold 1s)
		202	1190 Hz LED Refresh Rate (Hold 1s)
203	1210 Hz LED Refresh Rate (Hold 1s)		
204	1220 Hz LED Refresh Rate (Hold 1s)		
205	1230 Hz LED Refresh Rate (Hold 1s)		
206	1240 Hz LED Refresh Rate (Hold 1s)		
207	1250 Hz LED Refresh Rate (Hold 1s)		
208	1260 Hz LED Refresh Rate (Hold 1s)		
209	1270 Hz LED Refresh Rate (Hold 1s)		

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CHANNEL		DMX VALUES	FUNCTION
10CH	12CH		
10	12		<i>Special (Continued)</i>
		210	1280 Hz LED Refresh Rate (Hold 1s)
		211	1290 Hz LED Refresh Rate (Hold 1s)
		212	1300 Hz LED Refresh Rate (Hold 1s)
		213	1310 Hz LED Refresh Rate (Hold 1s)
		214	1320 Hz LED Refresh Rate (Hold 1s)
		215	1330 Hz LED Refresh Rate (Hold 1s)
		216	1340 Hz LED Refresh Rate (Hold 1s)
		217	1350 Hz LED Refresh Rate (Hold 1s)
		218	1360 Hz LED Refresh Rate (Hold 1s)
		219	1370 Hz LED Refresh Rate (Hold 1s)
		220	1380 Hz LED Refresh Rate (Hold 1s)
		221	1390 Hz LED Refresh Rate (Hold 1s)
		222	1400 Hz LED Refresh Rate (Hold 1s)
		223	1410 Hz LED Refresh Rate (Hold 1s)
		224	1420 Hz LED Refresh Rate (Hold 1s)
		225	1430 Hz LED Refresh Rate (Hold 1s)
		226	1440 Hz LED Refresh Rate (Hold 1s)
		227	1450 Hz LED Refresh Rate (Hold 1s)
		228	1460 Hz LED Refresh Rate (Hold 1s)
		229	1470 Hz LED Refresh Rate (Hold 1s)
		230	1480 Hz LED Refresh Rate (Hold 1s)
		231	1490 Hz LED Refresh Rate (Hold 1s)
		232	1500 Hz LED Refresh Rate (Hold 1s)
		233	2500 Hz LED Refresh Rate (Hold 1s)
		234	4000 Hz LED Refresh Rate (Hold 1s)
		235	5000 Hz LED Refresh Rate (Hold 1s)
		236	6000 Hz LED Refresh Rate (Hold 1s)
		237	10,000 Hz LED Refresh Rate (Hold 1s)
		238	15,000 Hz LED Refresh Rate (Hold 1s)
239	20,000 Hz LED Refresh Rate (Hold 1s)		
240	25,000 Hz LED Refresh Rate (Hold 1s)		
241	Sound Enabled (Hold 3s)		
242	Sound Disabled (Hold 5s)		
243-255	No function		