

# ADJ VIZI BEAM RX2 - DMX TRAITS

CHANNEL		DMX VALUES	FUNCTION
16Ch	20Ch		
1	1		<b><i>Pan</i></b>
		000 - 255	Pan
2	2		<b><i>Pan Fine</i></b>
		000 - 255	Pan Fine
	3		<b><i>Tilt</i></b>
		000 - 255	Tilt
	4		<b><i>Tilt Fine</i></b>
		000 - 255	Tilt Fine
3	5		<b><i>Color</i></b>
		000 - 003	White
		004 - 007	Red
		008 - 011	Blue
		012 - 015	Green
		016 - 019	Lime
		020 - 023	Orange
		024 - 027	Pink
		028 - 031	Lavender
		032 - 035	Medium Red
		036 - 039	Aqua
		040 - 043	Amber
		044 - 047	CTB 9000K
		048 - 051	4500K
		052 - 055	CTO 3200K
		056 - 059	UV
		060 - 061	White
		062 - 063	White to Red
		064 - 065	Red
		066 - 067	Red to Blue
		068 - 069	Blue
		070 - 071	Blue to Green
		072 - 073	Green
		074 - 075	Green to Lime
		076 - 077	Lime
078 - 079	Lime to Orange		
080 - 081	Orange		
082 - 083	Orange to Pink		
084 - 085	Pink		

# ADJ VIZI BEAM RX2 - DMX TRAITS

CHANNEL		DMX VALUES	FUNCTION
16h	20Ch		
3	5		<b><i>Color (continued)</i></b>
		086 - 087	Pink to Lavender
		088 - 089	Lavender
		090 - 091	Lavender to Medium Red
		092 - 093	Medium Red
		094 - 095	Medium Red to Aqua
		096 - 097	Aqua
		098 - 099	Aqua to Amber
		100 - 101	Amber
		102 - 103	Amber to CTB 9000K
		104 - 106	CTB 9000K
		107 - 109	CTB 9000K to 4500K
		110 - 112	4500K
		113 - 115	4500K to CTO 3200K
		116 - 118	CTO 3200K
		119 - 121	CTO 3200K to UV
		122 - 124	UV
		125 - 127	UV to White
		128 - 189	Clockwise Rotation, fast to slow
190 - 193	Stop		
194 - 255	Counter-Clockwise Rotation, slow to fast		
4	6		<b><i>Static Gobo</i></b>
		000 - 014	Open
		015 - 017	Gobo 1
		018 - 020	Gobo 2
		021 - 023	Gobo 3
		024 - 026	Gobo 4
		027 - 029	Gobo 5
		030 - 032	Gobo 6
		033 - 035	Gobo 7
		036 - 038	Gobo 8
		039 - 041	Gobo 9
		042 - 044	Gobo 10
		045 - 047	Gobo 11
		048 - 050	Gobo 12
		051 - 053	Gobo 13
054 - 056	Gobo 14		

# ADJ VIZI BEAM RX2 - DMX TRAITS

CHANNEL		DMX VALUES	FUNCTION
16Ch	20Ch		
4	6		<b><i>Static Gobo (continued)</i></b>
		057 - 059	Gobo 15
		060 - 063	Open Shake, slow to fast
		064 - 067	Gobo 1 Shake, slow to fast
		068 - 071	Gobo 2 Shake, slow to fast
		072 - 075	Gobo 3 Shake, slow to fast
		076 - 079	Gobo 4 Shake, slow to fast
		080 - 083	Gobo 5 Shake, slow to fast
		084 - 087	Gobo 6 Shake, slow to fast
		088 - 091	Gobo 7 Shake, slow to fast
		092 - 095	Gobo 8 Shake, slow to fast
		096 - 099	Gobo 9 Shake, slow to fast
		100 - 103	Gobo 10 Shake, slow to fast
		104 - 107	Gobo 11 Shake, slow to fast
		108 - 111	Gobo 12 Shake, slow to fast
		112 - 115	Gobo 13 Shake, slow to fast
		116 - 119	Gobo 14 Shake, slow to fast
		120 - 127	Gobo 15 Shake, slow to fast
128 - 189	Clockwise Rotation, fast to slow		
190 - 193	Stop		
194 - 255	Counter-Clockwise Rotation, slow to fast		
5	7		<b><i>Prism</i></b>
		000 - 007	Prism 1 and Prism 2 Out
		008 - 127	Prism 1 In
		128 - 255	Prism 2 In
6	8		<b><i>Prism Rotation</i></b>
		000 - 127	0% ~ 100%
		128 - 189	Clockwise Rotation, fast to slow
		190 - 193	Stop
		194 - 255	Counter-Clockwise Rotation, slow to fast

# ADJ VIZI BEAM RX2 - DMX TRAITS

CHANNEL		DMX VALUES	FUNCTION
16Ch	20Ch		
7	9		<b><i>Shutter</i></b>
		000 - 031	Close
		032 - 063	Open
		064 - 095	Strobe, slow to fast
		096 - 127	Open
		128 - 159	Pulse Effect in sequence
		160 - 191	Open
		192 - 223	Random Strobe, slow to fast
	224 - 255	Open	
8	10		<b><i>Dimmer</i></b>
		000 - 255	0% ~ 100%
	11		<b><i>Dimmer Fine</i></b>
		000 - 255	0% ~ 100%
9	12		<b><i>Focus</i></b>
		000 - 255	0% ~ 100%
	13		<b><i>Focus Fine</i></b>
		000 - 255	0% ~ 100%
10	14		<b><i>Frost</i></b>
		000 - 015	Off
		016 - 255	On
11	15		<b><i>Pan/Tilt Macros</i></b>
		000 - 007	Off
		008 - 015	Macro 1
		016 - 023	Macro 2
		024 - 031	Macro 3
		032 - 039	Macro 4
		040 - 047	Macro 5
		048 - 055	Macro 6
		056 - 063	Macro 7
		064 - 071	Macro 8
		072 - 079	Macro 9
		080 - 087	Macro 10
		088 - 095	Macro 11
		096 - 103	Macro 12
		104 - 111	Macro 13
112 - 119	Macro 14		
120 - 127	Macro 15		

# ADJ VIZI BEAM RX2 - DMX TRAITS

CHANNEL		DMX VALUES	FUNCTION
16Ch	20Ch		
11	15		<b><i>Pan/Tilt Macros (continued)</i></b>
		128 - 135	Macro 16
		136 - 143	Macro 17
		144 - 151	Macro 18
		152 - 159	Macro 19
		160 - 167	Macro 20
		168 - 175	Macro 21
		176 - 183	Macro 22
		184 - 191	Macro 23
		192 - 199	Macro 24
		200 - 207	Macro 25
		208 - 215	Macro 26
		216 - 223	Macro 27
		224 - 231	Macro 28
		232 - 239	Macro 29
240 - 247	Macro 30		
248 - 255	Macro 31		
12	16		<b><i>Pan/Tilt Macro Speed</i></b>
		000 - 255	Fast to Slow
13	17		<b><i>Color Time</i></b>
		000 - 255	Fast to Slow
14	18		<b><i>Gobo Time</i></b>
		000 - 255	Fast to Slow
15	19		<b><i>Pan/Tilt Speed</i></b>
		000 - 255	Fast to Slow
16	20		<b><i>Special Function</i></b>
		000 - 019	No Function
		020 - 029	Enable color wheel indexing - the color wheel shall move in increments of 1, allowing the user to set their desired color split between DMX values of 1 and 255
		030 - 039	Disable color wheel indexing
		040 - 059	Enable frost indexing - the frost filter shall move in increments of 1, allowing the user to produce a more linear frost effect between DMX values of 16 and 255
		060 - 069	Disable frost indexing
		070 - 079	Enable blackout while pan/tilt moving
		080 - 089	Disable blackout while pan/tilt moving

# ADJ VIZI BEAM RX2 - DMX TRAITS

CHANNEL		DMX VALUES	FUNCTION
16Ch	20Ch		
16	20		<b><i>Special Function (continued)</i></b>
		090 - 099	Enable blackout while color changing
		100 - 109	Disable blackout while color changing
		110 - 119	Enable blackout while gobo changing
		120 - 129	Disable blackout while gobo changing
		130 - 139	Lamp On
		140 - 149	Reset XY
		150 - 159	Reset Effect
		160 - 169	Reset Color
		170 - 199	No Function
		200 - 209	Reset All
		210 - 229	No Function
		230 - 239	Lamp Off
240 - 255	No Function		