

DMX TRAITS: CHANNEL FUNCTIONS & VALUES

ADJ VIZI BEAM 12RX™			
DMX Channel Values / Functions			
Supports Software Versions: ≥ 1.2			
Features subject to change without notice.			
MODE/CHANNEL		VALUE	FUNCTION
13CH	17CH		
1	1		Pan
		000-255	Pan
	2		Pan Fine
		000-255	Pan Fine
2	3		Tilt
		000-255	Tilt
	4		Tilt Fine
		000-255	Tilt Fine
3	5		Color
		000-003	White
		004-007	Color1
		008-011	Color2
		012-015	Color3
		016-019	Color4
		020-023	Color5
		024-027	Color6
		028-031	Color7
		032-035	Color8
		036-039	Color9
		040-043	Color10
		044-047	Color11
		048-051	Color12
		052-055	Color13
		056-059	Color14
		060-127	White to Color14
128-189	Clockwise Rotation Fast to Slow		
190-193	Stop		
194-255	Counter-Clockwise Rotation Slow to Fast		

MODE/CHANNEL		VALUE	FUNCTION
13CH	17CH		
4	6		Static GOBO
		000-007	White
		008-010	Gobo1
		011-013	Gobo2
		014-016	Gobo3
		017-019	Gobo4
		020-022	Gobo5
		023-025	Gobo6
		026-028	Gobo7
		029-031	Gobo8
		032-034	Gobo9
		035-037	Gobo10
		038-040	Gobo11
		041-043	Gobo12
		044-046	Gobo13
		047-049	Gobo14
		050-052	Gobo15
		053-055	Gobo16
		056-059	White Shaking Slow to Fast
		060-063	Gobo1 Shaking Slow to Fast
		064-067	Gobo2 Shaking Slow to Fast
		068-071	Gobo3 Shaking Slow to Fast
		072-075	Gobo4 Shaking Slow to Fast
		076-079	Gobo5 Shaking Slow to Fast
		080-083	Gobo6 Shaking Slow to Fast
		084-087	Gobo7 Shaking Slow to Fast
		088-091	Gobo8 Shaking Slow to Fast
		092-095	Gobo9 Shaking Slow to Fast
		096-099	Gobo10 Shaking Slow to Fast
		100-103	Gobo11 Shaking Slow to Fast
		104-107	Gobo12 Shaking Slow to Fast
		108-111	Gobo13 Shaking Slow to Fast
112-115	Gobo14 Shaking Slow to Fast		
116-119	Gobo15 Shaking Slow to Fast		
120-127	Gobo16 Shaking Slow to Fast		
128-189	Clockwise Rotation Fast to Slow		
190-193	Stop		
194-255	Counter-Clockwise Rotation Slow to Fast		

MODE/CHANNEL		VALUE	FUNCTION
13CH	17CH		
5	7		Prism1
		000-007	Close
		008-255	Open
6	8		Prism2
		000-007	Close
		008-255	Open
7	9		Prism Rotation
		000-127	0% ~ 100%
		128-189	Clockwise Rotation Fast to Slow
		190-193	Stop
		194-255	Counter-Clockwise Rotation Slow to Fast
8	10		Strobe
		000-031	Close
		032-063	Open
		064-095	Strobe from 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
9	11		Dimmer
		000-255	0% ~ 100%
	12		Dimmer Fine
		000-255	0% ~ 100%
10	13		Focus
		000-255	0% ~ 100%
	14		Focus Fine
		000-255	0% ~ 100%
11	15		Frost
		000-255	0% ~ 100%
12	16		Pan/Tilt Speed
		000-255	Fast to Slow
13	17		Special Function
		000-069	Null
		070-079	Enable blackout while Pan/Tilt moving
		080-089	Disable blackout while Pan/Tilt moving
		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
		160-199	No Function
		200-209	Reset All
		210-229	No Function
		230-239	Lamp Off
240-255	No Function		