



BEAMZ
MADE
EAZY

156.010_156.011 V2.1

NOVA68

QUICK START GUIDE

CONTROL MENU

MENU		DESCRIPTION
Addr	A001-A512	DMX address
chnd	14ch	DMX channel
	15ch	
AUto	1	SP0-31 Speed 0-31 for Auto mode
	4	
SLAu	SLA	Auto or M/S mode
SEt	nAst	Auto mode on/ off
	rESt	The default values for rest
	tESt	Self-check function when restart
	PA n	Pan movement orientation
	tILt	Tilt movement orientation
	dISP	Display
InFo	hArd	Hardware version
	SoFt	Software version
	hoUr	Boot time
tEnP	Temperature (The fan works when the LED board reaches 56°C)	

DMX CHANNELS

14 CHANNELS

CHANNELS	FUNCTION	VALUE	DESCRIPTION
1	PAN	000-255	Pan Movement
2	TILT	000-255	Tilt Movement
3	SPEED	000-255	Pan/Tilt Speed
4	MASTER DIMMER	000-255	Master Dimmer 0-100%
5	RED	000-255	Red 0-100%
6	GREEN	000-255	Green 0-100%
7	BLUE	000-255	Blue 0-100%
8	WHITE	000-255	White 0-100%
9	STROBE	000-007	Default
		008-063	Strobe Effect
		064-127	Dimming 100-0%
		128-191	Dimming 0-100%
		200-255	Dimming 0-100% / 100-0%
10	DIMMER CURVE	000-049	None
		050-099	Linear Dimming 1
		100-149	Linear Dimming 2
		150-199	Linear Dimming 3
		200-255	Linear Dimming 4
11	COLOUR	000-012	No Function
		013-019	Shutter
		013-019	Red
		020-023	Green
		024-027	Blue
		028-031	Fully White
		032-035	Cyan
		036-039	Magenta
		040-043	White 1
		044-047	Yellow
		048-051	Orange
		052-055	Pink
		056-059	Violet
		060-063	Aquamarine
		064-067	Sky Blue
		068-071	White 2
		072-075	Cool White
		076-079	Warm White
		080-083	White 3200K
		084-087	White 2500K
		088-091	Yellow 2
		092-095	Straw
		096-099	Orange 2
		100-103	Light Rose
		104-107	Dark Pink
		108-111	Magenta 2
		112-115	Blue 2
		116-119	Med Blue Green
		120-123	Dark Blue
		124-127	Bright Pink

			128-131	Medium Blue		
			132-135	Golden Amber		
			136-139	Deep Golden Amber		
			140-143	Pale Lavender		
			144-147	Apricot		
			148-151	Dark Lavender		
			152-155	Chocolate		
			156-159	Just Blue		
			160-163	Surprise Pink		
			164-167	Scarlet		
			168-171	Surprise Peach		
			172-175	Fire		
			176-179	English Rose		
			180-183	Mauve		
			184-187	Bright Blue		
			188-191	Alice Blue		
			192-195	Rose Indigo		
			196-199	Urban Blue		
			200-203	Cool Blue		
			204-207	Light Salmon		
			208-211	Mayan Sun		
			212-215	Cherry Rose		
			216-219	Flesh Pink		
			220-222	Fuchsin		
			223-234	51 Colors Continuous Scroll		
			235-255	7 Colors fade-in & Fade-out		
			12	EFFECT	000-009	No Function
					010-019	Built-in Mode 1
020-039	Built-in Mode 2					
040-059	Built-in Mode 3					
060-119	Built-in Mode 4					
120-139	Auto 1 (Fixed angle)					
140-159	Auto 2 (Fixed angle)					
160-179	Auto 3					
180-199	Auto 4					
200-219	Auto 5					
220-229	Auto 6					
230-239	Auto 7					
240-255	Auto 8					
13	EFFECT SPEED	000 - 255	Speed for Built-in Modes and Auto Modes			
14	RESET	000-200	None			
		201-240	Pan/Tilt Reset			
		241-255	None			

15 CHANNELS

CHANNELS	FUNCTION	VALUE	DESCRIPTION
1	PAN	000-255	Pan Movement
2	TILT	000-255	Tilt Movement
3	SPEED	000-255	Pan/Tilt Speed
4	MASTER DIMMER	000-255	Master Dimmer 0-100%
5	RED	000-255	Red 0-100%
6	GREEN	000-255	Green 0-100%
7	BLUE	000-255	Blue 0-100%
8	WHITE	000-255	White 0-100%
9	STROBE	000-007	No function
		008-063	Strobe from slow to fast
		064-127	Ramp down from slow to fast
		128-255	Ramp up from slow to fast
10	COLOUR	000-012	No Function
		013-019	Shutter
		013-019	Red
		020-023	Green
		024-027	Blue
		028-031	Fully White
		032-035	Cyan
		036-039	Magenta
		040-043	White 1
		044-047	Yellow
		048-051	Orange
		052-055	Pink
		056-059	Violet
		060-063	Aquamarine
		064-067	Sky Blue
		068-071	White 2
		072-075	Cool White
		076-079	Warm White
		080-083	White 3200K
		084-087	White 2500K
		088-091	Yellow 2
		092-095	Straw
		096-099	Orange 2
		100-103	Light Rose
		104-107	Dark Pink
		108-111	Magenta 2
		112-115	Blue 2
		116-119	Med Blue Green
		120-123	Dark Blue
		124-127	Bright Pink
		128-131	Medium Blue
		132-135	Golden Amber
		136-139	Deep Golden Amber
		140-143	Pale Lavender
		144-147	Apricot
		148-151	Dark Lavender
		152-155	Chocolate
		156-159	Just Blue

		160-163	Surprise Pink
		164-167	Scarlet
		168-171	Surprise Peach
		172-175	Fire
		176-179	English Rose
		180-183	Mauve
		184-187	Bright Blue
		188-191	Alice Blue
		192-195	Rose Indigo
		196-199	Urban Blue
		200-203	Cool Blue
		204-207	Light Salmon
		208-211	Mayan Sun
		212-215	Cherry Rose
		216-219	Flesh Pink
		220-222	Fuchsin
		223-234	51 Colors Continuous Scroll
		235-255	7 Colors fade-in & Fade-out
11	EFFECT	000-009	No Function
		010-019	Built-in Mode 1 (The value of 12CH ≥ 1)
		020-039	Built-in Mode 2 (The value of 12CH ≥ 1)
		040-059	Built-in Mode 3 (The value of 12CH ≥ 1)
		060-119	Built-in Mode 4 (The value of 12CH ≥ 1)
		120-139	Auto 1 (Fixed angle)
		140-159	Auto 2 (Fixed angle)
		160-179	Auto 3
		180-199	Auto 4
		200-219	Auto 5
		220-229	Auto 6
		230-239	Auto 7
		240-255	Auto 8
12	EFFECT SPEED	000 - 255	Speed for Built-in Modes, Slow to Fast
13	PAN FINE	000-255	Pan 16Bit Adjustment
14	TILT FINE	000-255	Tilt 16Bit Adjustment
15	RESET	000-200	None
		201-240	Pan/Tilt Reset
		241-255	None



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