



BEAMZ
MADE
EAZY

156.013_156.014 V2.1

NOVA68G

QUICK START GUIDE

CONTROL MENU

MENU		DESCRIPTION
Addr	1-512	DMX address
chnd	17ch	DMX channel
	18ch	
AUto	1	SP0-31
	4	
		Speed 0-31 for auto mode
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
	Pan	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

17 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	PAN	000-255	Pan Movement
2	TILT	000-255	Tilt Movement
3	SPEED	000-255	Pan/Tilt Speed
4	COLOUR 1	000-009	Colour 1
		010-019	Colour 2
		020-029	Colour 3
		030-039	Colour 4
		040-049	Colour 5
		050-059	Colour 6
		060-069	Colour 7
		070-079	Colour 8
		080-089	Colour 7
		090-109	Colour 6
		110-119	Colour 5
		120-129	Colour 4
		130-139	Colour 3
		140-149	Colour 2
		150-169	Colour 1
		170-255	Auto Color Changing Slow to Fast
5	GOBO	000-009	Gobo 1
		010-019	Gobo 2
		020-029	Gobo 3
		030-039	Gobo 4
		040-049	Gobo 5
		050-059	Gobo 6
		060-069	Gobo 7
		070-099	Gobo 8
		100-119	Gobo 7
		120-139	Gobo 6
		140-159	Gobo 5
		160-179	Gobo 4
		180-199	Gobo 3
		200-219	Gobo 2
		220-239	Gobo 1
		240-255	Auto Gobo Changing Slow to Fast
6	MASTER DIMMER	000-255	Master Dimmer 0-100%
7	RED	000-255	Red 0-100%
8	GREEN	000-255	Green 0-100%
9	BLUE	000-255	Blue 0-100%
10	WHITE	000-255	White 0-100%
11	DIMMER GOBO	000-255	Dimmer Gobo 0-100%
12	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
13	DIMMER CURVE	000-049	No Function
		050-099	Linear Dimming 1
		100-149	Linear Dimming 2
		105-199	Linear Dimming 3

200-255 Linear Dimming 4

000-009 No Function

010-019 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, Slow to fast
		235-255	7 Colors fade-in & Fade-out, Slow to fast
15	EFFECT MDOE	000-015	No Function
		016-042	Built-in Mode 1
		043-070	Built-in Mode 2
		071-098	Built-in Mode 3
		099-255	Built-in Mode 4
16	EFFECT SPEED	000-255	Speed for Built-in Modes
17	RESET	000-200	No Function
		201-240	Pan/Tilt Reset
		241-255	No Function

18 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	PAN	000-255	Pan Movement
2	TILT	000-255	Tilt Movement
3	SPEED	000-255	Pan/Tilt Speed
4	COLOUR 1	000-009	Colour 1
		010-019	Colour 2
		020-029	Colour 3
		030-039	Colour 4
		040-049	Colour 5
		050-059	Colour 6
		060-069	Colour 7
		070-079	Colour 8
		080-089	Colour 7
		090-109	Colour 6
		110-119	Colour 5
		120-129	Colour 4
		130-139	Colour 3
		140-149	Colour 2
		150-169	Colour 1
		170-255	Auto Color Changing Slow to Fast
5	GOBO	000-009	Gobo 1
		010-019	Gobo 2
		020-029	Gobo 3
		030-039	Gobo 4
		040-049	Gobo 5
		050-059	Gobo 6
		060-069	Gobo 7
		070-099	Gobo 8
		100-119	Gobo 7
		120-139	Gobo 6
		140-159	Gobo 5
		160-179	Gobo 4
		180-199	Gobo 3
		200-219	Gobo 2
		220-239	Gobo 1
		240-255	Auto Gobo Changing Slow to Fast
6	MASTER DIMMER	000-255	Master Dimmer 0-100%

7	RED	000-255	Red 0-100%
8	GREEN	000-255	Green 0-100%
9	BLUE	000-255	Blue 0-100%
10	WHITE	000-255	White 0-100%
11	DIMMER GOBO	000-255	Dimmer Gobo 0-100%
12	STROBE	000-007	No Function
		008-255	Dimmer 100-0%
		000-255	Dimmer 0-100%
		000-012	Dimmer 0-100% / 100-0%
13	COLOUR 2	000-009	No Function
		010-019	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, Slow to Fast
		235-255	7 Colors fade-in & Fade-out, Slow to Fast
14	EFFECT MDOE	000-015	No Function
		016-042	Built-in Mode 1 (The value of 15CH $\geq$ 1)
		043-070	Built-in Mode 2 (The value of 15CH $\geq$ 1)
		071-098	Built-in Mode 3 (The value of 15CH $\geq$ 1)
		099-255	Built-in Mode 4 (The value of 15CH $\geq$ 1)
15	EFFECT SPEED	000-255	Speed for Built-in Modes
16	PAN FINE	000-255	Pan 16Bit Adjustment
17	TILT FINE	000-255	Tilt 16Bit Adjustment
18	RESET	000-200	No Function
		201-240	Pan/Tilt Reset
		241-255	No Function



BEAMZ

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YOUR SKILLS
YOUR PLATFORM
YOUR PARTY
YOUR EVENT



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