



**BEAMZ**  
**MADE**  
**EAZY**

150.425 V2

**IGNITE 120SPOT**  
**QUICK **START** GUIDE**

## CONTROL MENU

MENU			DESCRIPTION
<b>DMX ADDR</b>	A001-A512		DMX address setting
<b>MODE</b>	DMX	12CH	8-bit mode
		15CH	16-bit mode
	Auto	Pro 0 - 3	Select auto program
		Sp 0 - Sp 99	Select auto program speed
	Sound	Pro 0 - 3	Select sound program
		Se 0 - Se 99	Select sound program sensitivity
	Manual	Manual function test	
	Slave	Slave function	
<b>SETTING</b>	Resetting		Reset all
	Display	On / Off	Display on / off
	Display rev	On / Off	Display reverse
	DMX Fail	Blackout	Select function by DMX fail
		Sound	
		Auto	
		Hold	
	Dimmer curve	Lines	Select dimmer curve
		EXP	
		Log	
		S-Curve	
Pan Rev	On / Off	Reverse Tilt and Tilt	
Tilt Rev	On / Off		
Test	Auto test		
<b>SYSTEM</b>	Firmware	Vx.x	Software version
	Time info	xxx H	Display of life time
	Temperature	°C	Current temperature

## DMX CHANNELS

16 BIT	8 BIT	FUNCTION	VALUE	DESCRIPTION
1	1	Pan	000-255	Movement 0°-540°
2		Pan fine	000-255	
3	2	Tilt	000-255	Movement 0°-270°
4		Tilt fine	000-255	
5	3	Speed	000-255	Slow to fast
6	4	LED Dimmer	000-255	Intensity 0-100%
7	5	LED Strobe	000-010	No function
			011-255	Strobe from slow to fast
8	6	Colour wheel	000-015	Open
			016-031	Colour 1
			032-047	Colour 2
			048-063	Colour 3
			064-079	Colour 4
			080-095	Colour 5
			096-111	Colour 6
			112-127	Colour 7
			128-191	Colour wheel rotation, fast to slow CW
			192-255	Colour wheel rotation, slow to fast CCW
9		Colour split	000-049	Close
			050-255	Open

16 BIT	8 BIT	FUNCTION	VALUE	DESCRIPTION
10	7	Gobo wheel	000-006	Open
			007-013	Gobo 1
			014-020	Gobo 2
			021-027	Gobo 3
			028-034	Gobo 4
			035-041	Gobo 5
			042-048	Gobo 6
			049-055	Gobo 7
			056-063	Gobo 8
			064-070	Gobo 8 shake, slow to fast
			071-077	Gobo 7 shake, slow to fast
			078-084	Gobo 6 shake, slow to fast
			085-091	Gobo 5 shake, slow to fast
			092-098	Gobo 4 shake, slow to fast
			099-105	Gobo 3 shake, slow to fast
			106-112	Gobo 2 shake, slow to fast
			113-119	Gobo 1 shake, slow to fast
			120-127	Open
			128-191	Gobo wheel rotation, fast to slow CW
			192-255	Gobo wheel rotation, slow to fast CCW
11	8	Gobo wheel rotated	000-015	Open
			016-031	Gobo 1
			032-047	Gobo 2
			048-063	Gobo 3
			064-079	Gobo 4
			080-095	Gobo 5
			096-127	Gobo 6
			128-189	Gobowheel rotation, fast to slow CW
			190-193	Stop
			194-255	Gobowheel rotation, slow to fast CCW
12	9	Gobo rotation	000-127	Fine speed
			128-189	Gobo rotation, fast to slow CCW
			190-193	Stop
			194-255	Gobo rotation, slow to fast CW
13	10	Focus	000-255	Near - Far
14	11	Prism	000-007	Open
			008-127	Prism In
			128-255	Prism rotate, slow to fast
15	12	Reset	000-249	No function
			250-253	Reset
			254-255	No function



# BEAMZ

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YOUR SKILLS  
YOUR PLATFORM  
YOUR PARTY  
YOUR EVENT**



offers a wide range of high performance lighting equipment and related accessories for the rental, entertainment and architectural lighting markets. BeamZ Pro stands for performance, innovation and value pricing!

