beamZ

BEAMZ MADE EAZY

150.178 V1.0

MSB640

QUICK START GUIDE

CONTROL MENU

MENU		DESCRIPTION
DMX512	Address	001-512
	Channel mode	16ch,29ch,86ch
COLOUR	Light : 15 static colors, beam effect	000-015
	LED : 15 static colors, RGB strobe effect	000-015
	Strobe	No strobe
		Master strobe, from slow to fast
		No strobe
	Pan	000-255
	Tilt	000-255
		No effect
		Tilt Infinity rotate, from fast to slow
		Stop
		Tilt Infinity rotate, from slow to fast
AUTORUN	Light Effect	000-030
	Light Speed	001-015
	LED RGB Effect	000-030
	LED RGB Speed	001-015
	LED W Effect	000-030
	LED W Speed	001-015
SOUND	Sensitivity	001-015
SETTING	Hold DMX Status	YES/NO
	Language	中/Eng
	Reverse Display	NO/OFF
	BackLight Set	5/10/15/30/60 Second On
	Reset	YES/NO
	Default	YES/NO
	Version	MSB640-Vxxx

DMX CHANNELS

16 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	PAN	000-255	Pan movement 540°
2	PAN FINE	000-255	Pan fine-tuning 3°
3	TILT	000-255	Tilt movement 360°
4	TILT INFINITE	000-009	No effect
		010-129	Tilt infinite ,from fast to slow forward
		130-136	No effect
		137-255	Tilt infinite ,from slow to fast reverse
5	MOTOR SPEED	000-255	Speed from fast to slow, use with 1-3ch
6	MASTER DIMMING	000-255	Master dimming, from dark to bright, used in combination with channels 8, 9, 10, 11, 12, 13, 14, 15
7	MASTER STROBE	000-009	No effect
		010-254	Master strobe , from slow to fast
		255	No effect
8	BEAM R	000-255	Light beam red
9	BEAM G	000-255	Light beam green
10	BEAM B	000-255	Light beam blue
11	BEAM W	000-255	Light beam white
12	LED R	000-255	LED red
13	LED G	000-255	LED green
14	LED B	000-255	LED blue
15	LED W	000-255	LED white
16	RESET	000-127	No effect
		128-255	After 3 seconds, resetting

29 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	PAN	000-255	Pan movement 540°
2	PAN FINE	000-255	Pan fine-tuning 3°
3	TILT	000-255	Tilt movement 360°
4	TILT INFINITE	000-009	No effect
		010-129	Tilt infinite ,from fast to slow forward
		130-136	No effect
		137-255	Tilt infinite ,from slow to fast reverse
5	MOTOR SPEED	000-255	Speed from fast to slow, use with 1-3 ch
6	DIMMING	000-255	Light beam dimming
7	BEAM STROBE	000-009	No effect
		010-254	RGBW Beam strobe , from slow to fast
		255	No effect
8	BEAM R	000-255	Light beam red
9	BEAM G	000-255	Light beam green
10	BEAM B	000-255	Light beam blue
11	BEAM W	000-255	Light beam white
12	LIGHT BEAM EFFECT	000-014	No effect
		015-255	Light Beam effect, every 8 values have an effect, a total of 30
13	LIGHT BEAM SPEED	000 -127	Light Beam speed, reverse effect, from slow to fast
		128 -255	Light Beam speed, forward effect, from slow to fast
14	BEAM COLOR	000-255	Light Beam background color dimming, use with 12 channel
15	BEAM COLOR	000-255	Light Beam background color, use with 12 and 14 channel

16	LED DIMMING	000-255	LED dimming, from dark to bright
17	LED RGB STROBE	000-009	No effect
		010-254	LED RGB strobe , from slow to fast
		255	No effect
18	LED R	000-255	LED red
19	LED G	000-255	LED green
20	LED B	000-255	LED blue
21	LED RGB EFFECT	000-014	No effect
		015-255	LED RGB effect, every 8 values have an effect, a total of 30
22	LED RGB SPEED	000-127	LED RGB speed, reverse effect ,from slow to fast
		128-255	LED RGB speed, forward effect, from slow to fast
23	LED COLOR DIMMING	000-255	LED RGB background color dimming, use with 21 channel
24	LED COLOR	000-255	LED RGB background color, use with 21 and 23 channel
25	LED W STROBE	000-009	No effect
		010-254	LED White strobe , from slow to fast
		255	No effect
26	LED W	000-255	LED white
27	LED W EFFECT	000-014	No effect
		015-046	LED W effect 1
		047-078	LED W effect 2
		079-086	LED W effect 3
		087-094	LED W effect 4
		095-102	LED W effect 5
		103-110	LED W effect 6
		111-118	LED W effect 7
		119-126	LED W effect 8
		127-134	LED W effect 9
		135-142	LED W effect 10
		143-150	LED W effect 11
		151-158	LED W effect 12
		159-166	LED W effect 13
		167-174	LED W effect 14
		175-182	LED W effect 15
		183-190	LED W effect 16
		191-198	LED W effect 17
		199-206	LED W effect 18
		207-214	LED W effect 19
		215-222	LED W effect 20
		223-230	LED W effect 21
		231-238	LED W effect 22
		239-255	LED W effect 23
28	LED W SPEED	000-127	LED white speed ,reverse effect, from slow to fast
		128-255	LED white speed forward effect, from slow to fast
29	RESET	000-127	No effect
		128-255	After 3 seconds, resetting

86 CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	PAN	000-255	Pan movement 540°
2	PAN FINE	000-255	Pan fine-tuning 3°
3	TILT	000-255	Tilt movement 360°
4	TILT INFINITE	000-009	No effect
		010-129	Tilt infinite ,from fast to slow forward
		130-136	No effect
		137-255	Tilt infinite ,from slow to fast reverse
5	MOTOR SPEED	000-255	Speed from fast to slow, use with 1-3ch
6	BEAM R	000-255	Light beam red 1
7	BEAM G	000-255	Light beam green 1
8	BEAM B	000-255	Light beam blue 1
9	BEAM W	000-255	Light beam white 1
...	...	...	...
...	...	...	...
26	BEAM R	000-255	Light beam red 6
27	BEAM G	000-255	Light beam green 6
28	BEAM B	000-255	Light beam blue 6
29	BEAM W	000-255	Light beam white 6
30	LED R	000-255	LED red 1
31	LED G	000-255	LED green 1
32	LED B	000-255	LED blue 1
...	...	...	...
...	...	...	...
75	LED R	000-255	LED red 16
76	LED G	000-255	LED green 16
77	LED B	000-255	LED blue 16
78	LED W	000-255	LED White 1
...	...	...	...
...	...	...	...
85	LED W	000-255	LED white 8
86	RESET	000-127	No function
		128-255	After 3 seconds, resetting

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is a leading developer of lighting products, including intelligent DMX moving heads, wireless battery operated DMX effects, static washes, sound-activated club effects, strobes & blacklights, LED lighting, fog and special effects machines, lasers and indoor and outdoor architectural lighting, as well as lighting controllers and protective bags.

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