



BEAMZ
MADE
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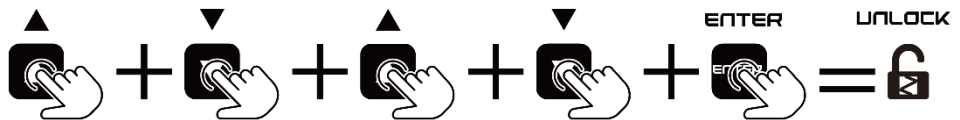
153.305 V1.1

BS1100IP

QUICK START GUIDE

CONTROL MENU

If the display is in standby, unlock it:



MENU	DESCRIPTION	
SETUP	DMX ADDR	001-512 DMX address setting
	Signal Hold	Yes Last command is held by DMX signal interruption
		No Enables blackout by DMX signal interruption
MODE	Run Mode	DMX
		Manual
		AUTO
	Channel	04CH / 17CH/ 129CH
MANUAL	Dimmer	000-255
	RGBW Strobe	010-255 Strobe from slow to fast
	Red	000-255 Dimming red
	Green	000-255 Dimming green
	Blue	000-255 Dimming blue
	White	000-255 Dimming white
	RGB Mode	003-255 RGB macro function(View chart-1)
	RGB Speed	000-127 RGB macro speed from slow to fast (forward direction)
		128-255 RGB macro speed from slow to fast (Opposite direction)
	Colorful	000-255 Color macro function (value>67)
	W Mode	004-255 White tube macro function(View chart-2)
	W Speed	000-127 White tube macro speed from slow to fast (forward direction)
		128-255 White tube macro speed from slow to fast (Opposite direction)
	RGBW Mode	000-255 RGB+W macro function(RGB based on chart-1, White based on chart-2)
	RGBW Speed	000-127 RGBW macro speed from slow to fast(forward direction)
		128-255 RGBW macro speed from slow to fast (Opposite direction)
	Back Color	000-255 Background color match RGB macro function and RGBW
	Back Dimmer	000-255 Dimming background color
	Char	000-255 Character (View chart-3)
	Direction	000-255 Direction for character
	DISPLAY	Language
Reverse		YES/NO Display rotation
Backlight		YES/NO Display sleep
INFO	Software version	xxx Software version
	LED Color	RGB 3IN1, White
	DMX Channels	4,17,129
	Modes	Auto,DMX,Manual,Master/Slave
FACTORY	xxx	Factory default

DMX CHANNELS

4CHANNELS

CHANNEL	VALUE	DESCRIPTION
1	000-255	Red dimming
2	000-255	Green dimming
3	000-255	Blue dimming
4	000-255	White dimming

17CHANNELS

CHANNEL	VALUE	DESCRIPTION
1	000-255	Master dimmer
2	000-009	No function
	010-255	Strobe from slow to fast
3	000-255	Dimming red
4	000-255	Dimming green
5	000-255	Dimming blue
6	000-255	Dimming white
7	003-255	RGB mode (View chart-1)
8	000-127	Speed for CH7 from slow to fast (forward direction)
	128-255	Speed for CH7 from slow to fast (Opposite direction)
9	000-255	Color macro function for CH7 (value>67)
10	000-003	No function
	004-255	White tube macro function(View chart-2)
11	000-127	Speed for CH10 from slow to fast (forward direction)
	128-255	Speed for CH10 from slow to fast (Opposite direction)
12	003-255	RGBW macro function(RGB based on chart-1, White based on chart-2)
13	000-127	Speed for CH12 from slow to fast (forward direction)
	128-255	Speed for CH12 from slow to fast (Opposite direction)
14	000-255	Background color(match CH7 and CH12 enable color macro function)
15	000-255	Dimming for background color
16	000-255	Static character for CH17 (View chart-3)
17	000-063	Forward direction X
	064-127	Opposite direction X
	128-191	Forward direction Y
	192-255	Opposite direction Y

129CHANNELS

CHANNEL	VALUE	DESCRIPTION
1	000-255	Master dimmer
2	000-009	No function
	010-255	Strobe from slow to fast
3	000-255	Dimming red
4	000-255	Dimming green
5	000-255	Dimming blue
6	000-255	Dimming white
7	003-255	RGB mode (View chart-1)
8	000-127	Speed for CH7 from slow to fast (forward direction)
	128-255	Speed for CH7 from slow to fast (Opposite direction)
9	000-255	Color macro function for CH7 (value>67)
10	000-003	No function
	004-255	White tube macro function(View chart-2)
11	000-127	Speed for CH10 from slow to fast (forward direction)

	128-255	Speed for CH10 from slow to fast (Opposite direction)
12	000-255	RGBW macro function(RGB based on chart-1, White based on chart-2)
13	000-127	Speed for CH12 from slow to fast (forward direction)
	128-255	Speed for CH12 from slow to fast (Opposite direction)
14	000-255	Background color(match CH7 and CH12 enable color macro function)
15	000-255	Dimming for background color
16	000-255	Static character for CH17 (View chart-3)
17	000-063	Forward direction X
	064-127	Opposite direction X
	128-191	Forward direction Y
	192-255	Opposite direction Y
18	002-255	Dimming white-1(Master dimmer by CH1, dimming by CH6)
19	002-255	Dimming white-2(Master dimmer by CH1, dimming by CH6)
20	002-255	Dimming white-3(Master dimmer by CH1, dimming by CH6)
.....
33	002-255	Dimming white-16(Master dimmer by CH1, dimming by CH6)
34	002-255	Dimming R/G/B-1(Master dimmer by CH1, dimming color by CH3/CH4/CH5)
35	002-255	Dimming R/G/B-2(Master dimmer by CH1, dimming color by CH3/CH4/CH5)
36	002-255	Dimming R/G/B-3(Master dimmer by CH1, dimming color by CH3/CH4/CH5)
37	002-255	Dimming R/G/B-4(Master dimmer by CH1, dimming color by CH3/CH4/CH5)
38	002-255	Dimming R/G/B-5(Master dimmer by CH1, dimming color by CH3/CH4/CH5)
.....
129	002-255	Dimming R/G/B-32(Master dimmer by CH1, dimming color by CH3/CH4/CH5)

CHART-1

CH7 Value		Function	CH7 Value		Function
000	- 002	No function	129	- 131	Macro 43
003	- 005	Macro 1	132	- 134	Macro 44
006	- 008	Macro 2	135	- 137	Macro 45
009	- 011	Macro 3	138	- 140	Macro 46
012	- 014	Macro 4	141	- 143	Macro 47
015	- 017	Macro 5	144	- 146	Macro 48
018	- 020	Macro 6	147	- 149	Macro 49
021	- 023	Macro 7	150	- 152	Macro 50
024	- 026	Macro 8	153	- 155	Macro 51
027	- 029	Macro 9	156	- 158	Macro 52
030	- 032	Macro 10	159	- 161	Macro 53
033	- 035	Macro 11	162	- 164	Macro 54
036	- 038	Macro 12	165	- 167	Macro 55
039	- 041	Macro 13	168	- 170	Macro 56
042	- 044	Macro 14	171	- 173	Macro 57
045	- 047	Macro 15	174	- 176	Macro 58
048	- 050	Macro 16	177	- 179	Macro 59
051	- 053	Macro 17	180	- 182	Macro 60
054	- 056	Macro 18	183	- 185	Macro 61
057	- 059	Macro 19	186	- 188	Macro 62
060	- 062	Macro 20	189	- 191	Macro 63
063	- 065	Macro 21	192	- 194	Macro 64
066	- 068	Macro 22	195	- 197	Macro 65
069	- 071	Macro 23	198	- 200	Macro 66
072	- 074	Macro 24	201	- 203	Macro 67
075	- 077	Macro 25	204	- 206	Macro 68
078	- 080	Macro 26	207	- 209	Macro 69
081	- 083	Macro 27	210	- 212	Macro 70
084	- 086	Macro 28	213	- 215	Macro 71
087	- 089	Macro 29	216	- 218	Macro 72
090	- 092	Macro 30	219	- 221	Macro 73
093	- 095	Macro 31	222	- 224	Macro 74
096	- 098	Macro 32	225	- 227	Macro 75
099	- 101	Macro 33	228	- 230	Macro 76
102	- 104	Macro 34	231	- 233	Macro 77
105	- 107	Macro 35	234	- 236	Macro 78
108	- 110	Macro 36	237	- 239	Macro 79
111	- 113	Macro 37	240	- 255	Multi-Macro
114	- 116	Macro 38			
117	- 119	Macro 39			
120	- 122	Macro 40			
123	- 125	Macro 41			
126	- 128	Macro 42			

CHART-2

CHI0	Function	CHI0	Function
000 - 003	No function	128 - 131	Macro 32
004 - 007	Macro 1	132 - 135	Macro 33
008 - 011	Macro 2	136 - 139	Macro 34
012 - 015	Macro 3	140 - 143	Macro 35
016 - 019	Macro 4	144 - 147	Macro 36
020 - 023	Macro 5	148 - 151	Macro 37
024 - 027	Macro 6	152 - 155	Macro 38
028 - 031	Macro 7	156 - 159	Macro 39
032 - 035	Macro 8	160 - 163	Macro 40
036 - 039	Macro 9	164 - 167	Macro 41
040 - 043	Macro 10	168 - 171	Macro 42
044 - 047	Macro 11	172 - 175	Macro 43
048 - 051	Macro 12	176 - 179	Macro 44
052 - 055	Macro 13	180 - 183	Macro 45
056 - 059	Macro 14	184 - 187	Macro 46
060 - 063	Macro 15	188 - 191	Macro 47
064 - 067	Macro 16	192 - 195	Macro 48
068 - 071	Macro 17	196 - 199	Macro 49
072 - 075	Macro 18	200 - 203	Macro 50
076 - 079	Macro 19	204 - 207	Macro 51
080 - 083	Macro 20	208 - 211	Macro 52
084 - 087	Macro 21	212 - 215	Macro 53
088 - 091	Macro 22	216 - 219	Macro 54
092 - 095	Macro 23	220 - 223	Macro 55
096 - 099	Macro 24	224 - 227	Macro 56
100 - 103	Macro 25	228 - 231	Macro 57
104 - 107	Macro 26	232 - 235	Macro 58
108 - 111	Macro 27	236 - 239	Macro 59
112 - 115	Macro 28	240 - 243	Macro 60
116 - 119	Macro 29	244 - 247	Macro 61
120 - 123	Macro 30	248 - 251	Macro 62
124 - 127	Macro 31	252 - 255	Multi-Macro

CHART-3

CH16 Value	character				
008 - 013	0			140 - 145	M
014 - 019	1			146 - 151	N
020 - 025	2			152 - 157	O
026 - 031	3			158 - 163	P
032 - 037	4			164 - 169	Q
038 - 043	5			170 - 175	R
044 - 049	6			176 - 181	S
050 - 055	7			182 - 187	T
056 - 061	8			188 - 193	U
062 - 067	9			194 - 199	V
068 - 073	A			200 - 205	W
074 - 079	B			206 - 211	X
080 - 085	C			212 - 217	Y
086 - 091	D			218 - 223	Z
092 - 097	E			224 - 229	+
098 - 103	F			230 - 235	-
104 - 109	G			236 - 241	x
110 - 115	H			242 - 247	÷
116 - 121	I			248 - 253	%
122 - 127	J			254 - 255	!
128 - 133	K				
134 - 139	L				



BEAMZ

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