

L1516P - DMX Protocol

Revision: A					Valid fro	om firmwa	re version: 1.0	
DMX mode andard (15ch) Simplified (10ch)		Name	DN	DMX value		DMX percentage Function		
ianuaru (15ch)	Simplified (Toch)		0	31	0.0%	12.2%	Closed	Value
			32	63	12.5%	24.7%	Open	
			64	127	25.1%	49.8%	Synchronous strobe from slow to fast	
1	1	Strobe/Shutter	128	159	50.2%	62.4%	Open	0(0%)
			160	223	62.7%	87.5%	Random strobe from slow to fast	
			224	255	87.8%	100.0%	Open	
2	2		0	255	0.0%	100.0%	No light → Full light	
3	_	Intensity	0	65535	0.0%	100.0%	Intensity fade, fine (LSB)	0(0%)
4	3		0	255	0.0%	100.0%	No light → Full light	
5		Red	0	65535	0.0%	100.0%	Intensity fade, fine (LSB)	0(0%)
6	4		0	255	0.0%	100.0%	No light → Full light	
7		Green	0	65535	0.0%	100.0%	Intensity fade, fine (LSB)	0(0%)
8	5	Blue	0	255	0.0%	100.0%	No light → Full light	
9			0	65535	0.0%	100.0%	Intensity fade, fine (LSB)	0(0%)
10	6		0	255	0.0%	100.0%	No light → Full light	
11	Ĭ	whit	0	65535	0.0%	100.0%	Intensity fade, fine (LSB)	0(0%)
- ''			0	9	0.0%	3.5%	No function	
			10	39	3.9%	15.3%	Rainbow scene 1	
			40	71	15.7%	27.8%	Rainbow scene 2	
	7	Rainbow Function	72	103	28.2%	40.4%	Rainbow scene 3	
12			104	135	40.8%	52.9%	Rainbow scene 4	0(0%)
12	'	Nambow Function	136	167	53.3%	65.5%	Rainbow scene 5	0(0 /0)
			168	199	65.9%	78.0%	Rainbow scene 6	
			200	231	78.4%	90.6%	Rainbow scene 7	
			232	255			Rainbow scene /	
			0		91.0%	100.0%		
13				24	0.0%	9.4%	No function	
			25	35	9.8%	13.7%	3200K	
			36	46	14.1%	18.0%	3400K	
			47	57	18.4%	22.4%	3600K	
			58	68	22.7%	26.7%	3800K	
			69	79	27.1%	31.0%	4000K	
			80	90	31.4%	35.3%	4200K	
			91	101	35.7%	39.6%	4400K	
		Color temperature	102	112	40.0%	43.9%	4600K	
			113	123	44.3%	48.2%	4800K	
	8		124	134	48.6%	52.5%	5000K	0(0%)
			135	145	52.9%	56.9%	5200K	
			146	156	57.3%	61.2%	5400K	
			157	167	61.6%	65.5%	5600K	
			168	178	65.9%	69.8%	5800K	
			179	189	70.2%	74.1%	6000K	
			190	200	74.5%	78.4%	6200K	
			201	211	78.8%	82.7%	6400K	
			212	222	83.1%	87.1%	6600K	
			223	233	87.5%	91.4%	6800K	
			234	244	91.8%	95.7%	7000K	
			245	255	96.1%	100.0%	7200K	
14	9	Dimmer mode	0	5	0.0%	2.0%	MO:600Hz, Gama1.5, Smoth	
			6	11	2.4%	4.3%	M1:600Hz, Gama1.5, Snap	
			12	17	4.7%	6.7%	M2:1200Hz, Gama1. 5, Smoth	
			18	23	7.1%	9.0%	M3:1200Hz, Gama1. 5, Snap	0(0%)
			24	29	9.4%	11.4%	M4:600Hz, Gama2.0, Smoth	
	1		30	35	11.8%	13.7%	M5:600Hz, Gama2.0, Snap	
	<u> </u>		36	255	14.1%	100.0%	Reserved	
15			0	239	0.0%	93.7%	No function	
	10	Special controls	240	249	94.1%	97.6%	Dimmer mode set	0(0%)
			250	255	98.0%	100.0%	No function	