

9. Control Channel

DMX channel

RGBW	CH1	R	0-255	Red
	CH2	G	0-255	Green
	CH3	B	0-255	Blue
	CH4	W	0-255	White
	CH5	Intensity	0-255	Intensity
	CH6	Strobe	0-5	N/A
			6-105	Normal strobe
			106-110	N/A
			110-179	Thunder strobe
			180-185	N/A
			186-255	Random strobe
	CH7	Function	0-5	N/A
			6-25	High Fan
			26-50	Low Fan
			51-75	Live Fan
			76-85	N/A
			86-95	N/A
			96-105	N/A
			106-115	N/A
116-179			N/A	
180-200			N/A	
201-255			N/A	
HIS	CH1	Hue	0-255	Hue
	CH2	Saturation	0-256	Saturation
	CH3	Intensity	0-255	Intensity
	CH4	Strobe	0-5	N/A
			6-105	Normal strobe
			106-110	N/A
			110-179	Thunder strobe
			180-185	N/A
			186-255	Random strobe
	CH5	Function	0-5	N/A
			6-25	High Fan
			26-50	Low Fan
			51-75	Live Fan
			76-85	N/A
			86-95	N/A
96-105			N/A	
106-115			N/A	
116-179			N/A	
180-200	N/A			
201-255	N/A			

CCT-HIS	CH1	Master Intensity	0-255	Intensity
	CH2	Color Temperature	0-255	2800K~10000K
	CH3	Green/Magenta Value	0-10	neutral/no effect
			011-020	full minusgreen
			021-119	-64~0
			120-145	neutral/no effect
			146-244	0~+64
			245-255	full plusgreen
	CH4	White-Color Crossfade	0-255	
	CH5	Hue	0-255	Hue
	CH6	Saturation	0-256	Sta
	CH7	Strobe	0-5	N/A
			6-105	Normal strobe
			106-110	N/A
			110-179	Thunder strobe
			180-185	N/A
			186-255	Random strobe
	CH8	Function	0-5	N/A
			6-25	High Fan
			26-50	Low Fan
			51-75	Live Fan
			76-85	N/A
			86-95	N/A
			96-105	N/A
106-115			N/A	
116-179			N/A	
180-200			N/A	
201-255	N/A			
CCT	CH1	Master Intensity	0-255	Intensity
	CH2	Color Temperature	0-255	2800K~10000K
	CH3	Green/Magenta Value	0-10	neutral/no effect
			011-020	full minusgreen
			021-119	-64~0
			120-145	neutral/no effect
			146-244	0~+64
			245-255	full plusgreen
	CH4	Strobe	0-5	N/A
			6-105	Normal strobe
			106-110	N/A
			110-179	Thunder strobe
			180-185	N/A
			186-255	Random strobe
	CH5	Function	0-5	N/A
			6-25	High Fan
			26-50	Low Fan
			51-75	Live Fan
			76-85	N/A
			86-95	N/A
			96-105	N/A
			106-115	N/A
			116-179	N/A
			180-200	N/A
201-255	N/A			

CCT-RGBW	CH1	Master Intensity	0-255	Intensity
	CH2	Color Temperature	0-255	2800K~10000K
	CH3	Green/Magenta Value	0-10	neutral/no effect
			011-020	full minusgreen
			021-119	-64~0
			120-145	neutral/no effect
			146-244	0~+64
			245-255	full plusgreen
			CH4	White-Color Crossfade
	CH5	Red Intensity	0-255	
	CH6	Green Intensity	0-255	
	CH7	Blue Intensity	0-255	
	CH8	White Intensity	0-255	
	CH9	Strobe	0-5	N/A
			6-105	Normal strobe
			106-110	N/A
			110-179	Thunder strobe
			180-185	N/A
			186-255	Random strobe
	CH10	Function	0-5	N/A
			6-25	High Fan
			26-50	Low Fan
			51-75	Live Fan
			76-85	N/A
			86-95	N/A
			96-105	N/A
			106-115	N/A
116-179			N/A	
180-200			N/A	
201-255			N/A	