

6. DMX512 Channel table

6CH Mode

Channel	Value	Function
1	0~255	Red dimmer
2	0~255	Green dimmer
3	0~255	Blue dimmer
4	0~255	White dimmer
5	0~255	Amber dimmer
6	0~255	UV dimmer

10CH Mode

Channel	Value	Function
1	0~255	Total dimmer for CH9 (0~9)
2	0~9	Strobe off
	10~255	Strobe: 10 lowest, 255 fastest
3	0~255	Red, the max depend on total dimmer
4	0~255	Green, the max depend on total dimmer

5	0~255	Blue, the max depend on total dimmer
6	0~255	White, the max depend on total dimmer
7	0~255	Amber, the max depend on total dimmer
8	0~255	UV, the max depend on total dimmer
9	0~9	Dimmer mode
	10~29	Color choose : CH10
	30~49	Jump variable effect : CH10 control the speed
	50~69	gradual variable effect : CH10 control the speed
	70~89	mutation effect: CH10 control the speed
	90-109	Red + strobe:CH10 control the speed
	110-129	Green + strobe:CH10 control the speed
	130-149	Blue + strobe:CH10 control the speed
	150-169	Amber + strobe:CH10 control the speed
	170-189	UV + strobe:CH10 control the speed
	190~209	Sounds control the jump variable effect
	210~229	Sounds control the jump variable effect + gradual variable effect
230~255	Sounds control the strobe	

10	0~255	<p>This channel's function are depending on the value of CH9:</p> <p>When the value is 10~29, then the function is colors choose.</p> <p>When the value is 30~189, then the function is speed control: 0 is the lowest,255 is the fastest.</p>
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