

WILDSUN K9 WASH

DMX channel's functions and their values (14/30 DMX channels):			
Mode/Channel		Value	Function
St	Ex		
1	1		<u>PAN Movement 8bit :</u>
		0-255	Pan Movement
2	2		<u>Pan Fine 16bit</u>
		0-255	Fine control of Pan movement
3	3		<u>TILT Movement 8bit :</u>
		0-255	Tilt Movement
4	4		<u>Tilt Fine 16bit</u>
		0-255	Fine control of Tilt movement
5	5		<u>Speed Pan/Tilt movement:</u>
		0-225	max to min speed
		226-235	blackout by movement
		236-255	no function
			<u>White LED -all arrays :</u>
		0-255	White (0-Black , 255-100% White)
			<u>White LED Fine -all arrays :</u>
		0-255	Fine control for white adjustment
	15		<u>White LED -array 1 :</u>
		0-255	White1 (0-Black , 255-100% White)
	16		<u>White LED Fine-array 1 :</u>
		0-255	Fine control for white1 adjustment
	17		<u>White LED -array 2 :</u>
		0-255	White2(0-Black , 255-100% White)
	18		<u>White LED Fine -array 2 :</u>
		0-255	Fine control for white2 adjustment

	19		<u>White LED -array 3 :</u>
		0-255	White(0-Black , 255-100% White)
	20		<u>White LED Fine -array 3 :</u>
		0-255	Fine control for white3 adjustment
	21		<u>White LED -array 4 :</u>
		0-255	White (0-Black , 255-100% White)
	22		<u>White LED Fine-array 4 :</u>
		0-255	Fine control for white4 adjustment
	23		<u>White LED -array 5 :</u>
		0-255	White (0-Black , 255-100% White)
	24		<u>White LED Fine -array 5 :</u>
		0-255	Fine control for white5 adjustment
	25		<u>White LED -array 6:</u>
		0-255	White (0-Black , 255-100% White)
	26		<u>White LED Fine -array 6:</u>
		0-255	Fine control for white6 adjustment
	27		<u>White LED -array 7 :</u>
		0-255	White (0-Black , 255-100% White)
	28		<u>White LED Fine-array 7 :</u>
		0-255	Fine control for white7 adjustment
	29		<u>White LED -array 8 :</u>
		0-255	White (0-Black , 255-100% White)
	30		<u>White LED Fine-array 8 :</u>
		0-255	Fine control for white8 adjustment
6	6		<u>Shutter, strobe:</u>
		0-10	Shutter closed
		11-20	No function (shutter open)
		21-117	Strobe effect slow to fast
		118-126	No function (shutter open)
		127-180	Pulse-effect in sequences
		181-191	No function (shutter open)
		192-245	Random strobe effect slow to fast
246-255	No function (shutter open)		
7	7		<u>Dimmer intensity:</u>
		0-255	Intensity 0 to 100%
8	8		<u>Dimmer Fine intensity:</u>

		0-255	Fine control for dimmer adjustment
9	9		<u>Chase Patterns:</u>
		0-15	Led turn off
		16-31	Chase 1
		32-47	Chase 2
		48-63	Chase 3
		64-79	Chase 4
		80-95	Chase 5
		96-111	Chase 6
		112-127	Chase 7
		128-143	Chase 8
		144-159	Chase 9
		160-175	Chase 10
		176-191	Chase 11
		192-207	Chase 12
		208-223	Chase 13
		224-239	Chase 14
240-255	Chase 15		
10	10		<u>Chase Speed:</u>
		0-125	Fast to Slow Backward
		126-130	Stop(Speed=0)
		131-255	Slow to Fast Forward
11	11		<u>Chase Fade:</u>
		0-255	Fade Chase
12	12		<u>Zoom :</u>
		0-255	Zoom adjustment
13	13		<u>Zoom Fine :</u>
		0-255	Fine control for Zoom adjustment
14	14		<u>Reset, internal programs:</u>
		0-4	unused
		5-9	Display Off
		10-14	Display On
		15-19	Display Invert Off
		20-24	Display Invert On
		25-26	Auto fan control mode
		27-28	Stage fan control mode

29-30	Silence fan control mode
31-32	Super Silence fan control mode
33-34	Constant Fans Off
35-36	Constant Fans On
37-44	Reserved
45-49	Square Law
50-54	Linear
55-57	1.2K
58-60	2.4K
61-63	16K
64-69	25K
70-79	Reserved
80-84	All motor reset
85-87	P/T motor reset
88-90	Zoom motor reset
91-255	Reserved