



150.435 V1.0

COBRA WASH100
QUICK START GUIDE

CONTROL MENU

MENU			DESCRIPTION	
ADDR	A001-A512		DMX address	
SET	nodE	dnh	DMX mode	
		Ato 1	Auto running mode 1	
		Ato 2	Auto running mode 2	
		Son	Sound control mode	
	PInt	oFF	Pan forward move	
		on	Pan reverse move	
	tInt	oFF	Tilt forward move	
		on	Tilt reverse move	
REST			Reset	
CHND	CH19		DMX channel	
CAL	PA S	C000-C255	Pan zero calibration	
	PA E	C000-C255	Pan position calibration	
	ti S	C000-C255	Tilt zero calibration	
	ti E	C000-C255	Tilt position calibration	
	SEnS	C000-C100	Sound sensitive	

DMX CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	PAN	000-255	0-540 degree move
2	PAN FINE	000-255	16bit adjust
3	TILT	000-255	0-205 degree move
4	TILT FINE	000-255	16bit adjust
5	DIMMER	000-255	0-100% linear dimmer from dark to brighter
6	STROBE	000-003	OFF
		004-103	Synchronous Strobe from slow to fast
		104-107	ON
		108-207	Divide Strobe from slow to fast
		208-212	ON
		213-251	Random strobe from fast to slow
		252-255	ON
7	WARM WHITE	000-255	Warm White linear dimmer from dark to brighter
8	COLD WHITE	000-255	Cold White linear dimmer from dark to brighter
9	COLOR TEMPERATURE	000-009	No Function
		010-255	Cold White to Warm White
10	HALO DIMMER	000-255	0-100% linear dimmer from dark to brighter
11	HALO STROBE	000-004	No Function
		005-250	Synchronous strobe from slow to fast
		251-255	No Function
12	HALO RED	000-255	Red linear dimmer from dark to brighter
13	HALO GREEN	000-255	Green linear dimmer from dark to brighter
14	HALO BLUE	000-255	Blue linear dimmer from dark to brighter
15	HALO COLOR	000-085	Red linear dimmer from brighter to dark, meanwhile, Green linear dimmer from dark to brighter
		086-170	Green linear dimmer from brighter to dark, meanwhile, Blue linear dimmer from dark to brighter
		171-255	Blue linear dimmer from brighter to dark, meanwhile, Red linear dimmer from dark to brighter
16	HALO EFFECT	000-004	No Function
		005-255	Halo Effects(Every 5 Values one effect)
17	HALO EFFECT SPEED	000-127	Clockwise water-flow effect from slow to fast
		128-255	Counterclockwise water-flow effect from slow to fast
18	PT SPEED	000-255	Speed from fast to slow
19	RESET	000-249	No Function
		250-255	All reset after 5s

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