

DMX TABELLA FOR SHOWMOON					
CHANNEL	FUNKCION	TYPE OF CONTROL	EFFECT	PERCENT	DECIMAL
1	GOBO	step	gobo1		0 - 18
		step	gobo2		19 - 37
		step	gobo3		38 - 56
		step	gobo4		57 - 75
		step	gobo5		76 - 94
		step	gobo6		95 - 113
		step	gobo7		114 - 132
		step	gobo8		133 - 151
		step	gobo9		152 - 170
		step	gobo10		171 - 189
		step	gobo rot.1		190 - 203
		step	gobo rot.2		204 - 215
		step	gobo rot.3		216 - 227
		step	gobo rot.4		228 - 239
		step	gobo rot.5		240 - 255
2	PARABOLA		hold		0 - 5
			continue speed increase left		6 - 65
			hold		66 - 75
			continue speed increase right		76 - 135
			mikrofon takt		136 - 195
			mikrofon takt special		196 - 255
3	SHUTTER	step	closed		0 - 64
		step	open		65 - 128
		step	strobe speed 1	1,5Hz	129 - 142
		step	strobe speed 2	2Hz	143 - 156
		step	strobe speed 3	3Hz	157 - 170
		step	strobe speed 4	4Hz	171 - 184
		step	strobe speed 5	5Hz	185 - 198
		step	strobe speed 6	6Hz	199 - 212
		step	strobe speed 7	7Hz	213 - 226
		step	strobe speed 8	8Hz	227 - 240
step	open		241 - 250		
4	DIMMER	proportional	light 0 - 100%		0 - 255
5	LAMP ON-OFF		off		0 - 128
			on		129 - 255
6	RESET		passive		0 - 128
			activ		129 - 255
NOTE 1 : dip-swiches 10 must be OFF. = NORMAL DMX ( and MINI ULTRA DMX only version 2 )					
NOTE 2 : dip-swiches 10 must be ON. = MASTER - SLAVE					
NOTE 3 : dip-swiches 9 must be OFF. = SLAVE					
NOTE 4 : dip-swiches 9 must be ON. = MASTER					
NOTE 5 : dip-swiches 8 must be OFF. = AUTOMAT WITHOUT STROBO ( in master mode )					
NOTE 6 : dip-swiches 8 must be ON. = AUTOMAT WITH STROBO ( in master mode )					
NOTE 7 : dip-swiches 9 and 10 must be ON. = 0 - 10V INPUT ACTIVE					
NOTE 8 : dip-swiches 7 and 9 must be ON. ( JP2 =SHORT , on PCB board ) = BLACK OUT ACTIVE ( shorted )					
<b>0 - 10V REMOTE :</b>					
RANDOM GOBO CHANGE      PARABOLA MOVEMENT				Input voltage	
Automat mode				0 - 1V	
Random gobo change with 1 sec. period , parabola stop				1 - 2V	
Random gobo change with microphone takt , parabola stop				2 - 3V	
Random gobo change with 1 sec. period, parabola moving on microphone takt				3 - 4V	
Random gobo change with microphone takt , parabola moving on microphone takt				4 - 5V	
Random gobo change with shutter speed 7 , microphone takt , parabola stop .				5 - 6V	
Random gobo change with microphone takt , parabola moving on quick stops				6 - 7V	
Random gobo change with microphone takt , parabola rotate.				7 - 8V	
Shutter in white				8 - 9V	
Black out mode				9 - 10V	