

STORM

DMX CONTROL TABLE



10-CHANNEL MODE			
CHANNEL	FUNCTION	VALUE	DESCRIPTION
CH1	Dimmer	000 - 255	Dimmer for Derby 0-100%
CH2	Derby Colours	000 - 009	Blackout
		010 - 014	Red
		015 - 019	Green
		020 - 024	Blue
		025 - 029	Amber
		030 - 034	White
		035 - 039	WR
		040 - 044	RG
		045 - 049	GB
		050 - 054	BA
		055 - 059	AW
		060 - 064	WG
		065 - 069	GA
		070 - 074	AR
		075 - 079	RB
		080 - 084	BW
		085 - 089	RGB
		090 - 094	RGA
		095 - 099	RGW
		100 - 104	RAB
105 - 109	RWB		
110 - 114	RAW		
		115 - 119	AGB
		120 - 124	BGW
		125 - 129	AGW
		130 - 134	AWB
		135 - 139	RGBA
		140 - 144	RGBW

CH2	Derby Colours	145 - 149	BGWA
		150 - 154	RGAW
		155 - 159	WRBA
		160 - 164	RGBAW
		165 - 209	Automatic colours (individually)
		210 - 255	Automatic colours (two colours)
CH3	Colour change Speed	000 - 255	Speed of the colour change. Slow - Fast
CH4	Derby Strobe function	000 - 004	No strobe
		005 - 249	Strobe function with increasing speed
		250 - 255	Music controlled strobe
CH5	Derby Rotation	000 - 004	No movement
		005 - 127	Rotation forward (fast - slow)
		128 - 133	No movement
		134 - 255	Rotation reverse (slow - fast)
CH6	White LEDs	000 - 009	LEDs off
		010 - 029	Program 1 with increasing speed
		030 - 049	Program 2 with increasing speed
		050 - 069	Program 3 with increasing speed
		070 - 089	Program 4 with increasing speed
		090 - 109	Program 5 with increasing speed
		110 - 129	Program 6 with increasing speed
		130 - 149	Program 7 with increasing speed
		150 - 169	Program 8 with increasing speed
		170 - 189	Program 9 with increasing speed
		190 - 209	Program 10 with increasing speed
		210 - 255	All LEDs on
CH7	Laser colours and functions	000 - 009	Laser off
		010 - 049	Red laser
		050 - 089	Green laser
		090 - 129	green and red alternately flashing
		130 - 169	red on; green flashing
		170 - 209	green on; red flashing
		210 - 255	red and green flashing

CH8	Laser strobe	000 - 004	No strobe
		005 - 249	Strobe function of the laser with increasing speed
		250 - 255	Music controlled strobe for laser
CH9	Laser pattern and rotation	000 - 004	No movement
		005 - 127	Rotation forward (fast - slow)
		128 - 133	No movement
CH9	Laser pattern and rotation	134 - 255	Rotation reverse (slow - fast)
CH10	Auto Mode	000 - 024	DMX Mode (control via channels 1-9)
		025 - 039	Auto Program 1
		040 - 054	Auto Program 2
		055 - 069	Auto Program 3
		070 - 084	Auto Program 4
		085 - 099	Auto Program 5
		100 - 114	Auto Program 6
		115 - 129	Auto Program 7
		130 - 144	Music Program 1
		145 - 159	Music Program 2
		160 - 174	Music Program 3
		175 - 189	Music Program 4
		190 - 204	Music Program 5
		205 - 219	Music Program 6
		220 - 234	Music Program 7
235 - 255	Blackout		