

Startec-1200

DMX Channel Selection

From Version 1.2



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Channel Selection (Overview table)

Channel	Description	DMX-Value	Hex-Value	Value in %
1) Pan / coarse	Pan Position, coarse (0° – 170°)	0 - 255	0 - FF	0 – 100%
2) Pan / fine	Pan Position, fine	0 - 255	0 - FF	0 – 100%
3) Tilt / coarse	Tilt Position, coarse (0° – 110°)	0 - 255	0 - FF	0 – 100%
4) Tilt / fine	Tilt Position, fine	0 - 255	0 - FF	0 – 100%
5) Color	color 1 (white)	0 - 4	0 - 4	1%
	bi (white – green)	5 - 9	5 - 9	2 – 3%
	color 2 (green)	10 - 14	A - E	4 – 5%
	bi (green – red)	15 - 19	F - 13	6 – 7%
	color 3 (red)	20 - 24	14 - 18	8 – 9%
	bi (red – dark blue)	25 - 29	19 - 1D	10 – 11%
	color 4 (dark blue)	30 - 34	1E - 22	12 – 13%
	bi (dark blue – yellow)	35 - 39	23 - 27	14 – 15%
	color 5 (yellow)	40 - 44	28 - 2C	16 – 17%
	bi (yellow – pink)	45 - 49	2D - 31	18%
	color 6 (pink)	50 - 54	32 - 36	19 – 20%
	bi (pink – turquoise)	55 - 59	37 - 3B	21 – 22%
	color 7 (turquoise)	60 - 64	3E - 40	23 – 24%
	bi (turquoise – orange)	65 - 69	41 - 45	25 – 26%
	color 8 (orange)	70 - 74	46 - 4A	27 – 28%
	bi (orange – cyan)	75 - 79	4B - 4F	29 – 30%
	color 9 (cyan)	80 - 84	50 - 54	31 – 32%
	bi (cyan – magenta)	85 - 89	55 - 59	33 – 34%
	color 10 (magenta)	90 - 94	5A - 5E	35 – 36%
	bi (magenta – white)	95 - 99	5F - 63	37 – 39%
	rotation cw slow – fast	128 - 191	80 - BF	50 – 74%
	stop	192	C0	75%
	rotation ccw fast - slow	193 - 255	C1 - FF	76 – 100%
6) Gobowheel	Gobo 1 (offen)	0 - 9	0 - 9	0 – 3%
	Gobo 2	10 - 19	A - 13	4 – 7%
	Gobo 3	20 - 29	14 - 1D	8 – 11%
	Gobo 4	30 - 39	1E - 27	12 – 15%
	Gobo 5	40 - 49	28 - 31	16 – 19%
	Gobo 6	50 - 127	32 - 7F	20 – 50%
	rotation cw fast – slow	128 - 191	80 - BF	51 – 74%
	stop	192	C0	75%
	rotation ccw fast – slow	193 - 255	C1 – FF	76 – 100%
7) Gobo/ Rotation	Stop	0 – 4	0 – 4	0 – 1%
	rotation cw slow – fast	5 – 24	5 – 18	2 – 9%
	Stop	25 – 29	19 – 1D	10 – 11%
	rotation ccw slow – fast	30 – 49	1E – 31	12 – 19%
	Stop	50 – 54	32 – 36	20 – 21%

Channel	Description	DMX-Value	Hex-Value	Value in %
	gobo position	55 - 255	37 - FF	22 - 100%
8) Iris	Iris 100% - 4% open	0 - 255	0 - FF	0 - 100%
9) Prism	Open	0 - 9	0 - 9	0 - 3%
	prism 1	10 - 19	A - 13	4 - 7%
	rot. cw prism 1 slow - fast	20 - 69	14 - 45	8 - 26%
	Stop	70	46	27%
	rot. ccw prism 1 fast -slow	71 - 119	47 - 77	28 - 46%
	Stop	120	78	47%
	Effect	121 - 129	79 - 81	48 - 50%
	prism 2	130 - 139	82 - 8B	51 - 54%
	rot. cw prism 2 slow - fast	140 - 189	8C - BD	55 - 73%
	Stop	190	BE	74%
	rot. ccw prism 2 fast -slow	191 - 239	BF - EF	75 - 93%
	Stop	240 - 255	F0 - FF	94 - 100%
10) Shutter	Shutter open	0 - 15	0 - F	0 - 5%
	Shutter close 1	16 - 31	10 - 1F	6 - 12%
	Shutter open 2	32 - 63	20 - 3F	13 - 24%
	Shutterfreq., slow- fast	64 - 239	40 - EF	25 - 93%
	Shutter on (Dimmer- Position)	240 - 255	F0 - FF	94 - 100%
11) Focus	Min. - max.	0 - 255	0 - FF	100%
12) Dimmer	Dimmer close	0 - 15	0 - F	0 - 5%
	Dimmer close - open	16 - 239	10 - EF	6 - 93%
	Dimmer open	240 - 255	F0 - FF	94 - 100%
13) Special Function	Reset	250 - 255	8A - FF	98 - 10%
14) Speed Pan/Tilt	Relativ speed	0 - 15	0 - F	0 - 5%
	Slow - fast	16 - 255	10 - FF	6 - 100%
Lampe on	Dimmer open (min. 2 sec)	255	FF	100%
	Iris	255	FF	100%
Lampe off	Dimmer close	0	0	0%
	Special Function	5 - 10	5 - A	2 - 4%
	Iris (max. 5sec)	x - 255 - 0	x - FF - 0	x - 100 - 0%

— GLP —

GERMAN LIGHT
P R O D U C T S