CYCLOPS LIGHTING

Comet 62500

2 Modes 20 – 120

20 CHs

Channel	Function	Value	Description
1	Dimmer	0 --> 255	0% to 100% Dimmer
2	Red	0 --> 255	0% to 100% Red
3	Green	0 --> 255	0% to 100% Green
4	Blue	0 --> 255	0% to 100% Bue
5	Strobe	0 --> 9	Open
		10 --> 255	Slow to Fast Strobe
6	Shape Selection	0 --> 255	Shape selection
7	Shape Groups	0 --> 63	Geometrical Shapes
		64 --> 127	English Alphabet Shapes
		128 --> 255	Animation Figures Shapes
8	Zoom	0 --> 63	Index
		64 --> 127	Slow to Fast Zoom Out Animation
		128 --> 191	Slow to Fast Zoom In Animation
		192 --> 255	Slow to Fast Zoom In/Out Animation
9	Center Rotation	0 --> 127	Index
		128 --> 191	Slow to Fast CW Rotation
		192 --> 255	Slow to Fast CCW Rotation
10	Pan Rotation	0 --> 127	Index
		128 --> 191	Slow to Fast CW Rotation
		192 --> 255	Slow to Fast CCW Rotation
11	Tilt Rotation	0 --> 127	Index
		128 --> 191	Slow to Fast CW Rotation
		192 --> 255	Slow to Fast CCW Rotation
12	Pan Scanner	0 --> 127	Index
		128 --> 255	Slow to Fast Pan Animation
13	Tilt Scanner	0 --> 127	Index
		128 --> 255	Slow to Fast Tilt Animation
14	Track Rotation	0 --> 9	Safe
		10 --> 63	Slow to Fast CW Tracking
		64 --> 127	Slow to Fast CCW Tracking
		128 --> 191	Slow to Fast Tilt Tracking
		192 --> 255	Slow to Fast Diagonal Tracking
15	Wave	0 --> 1	Safe
		2 --> 127	Index
		128 --> 255	Slow to Fast Wave

16	Trace	0 --> 9	Safe
		10 --> 63	Index
		64 --> 127	Slow to Fast Positive Trace
		128 --> 191	Slow to Fast Negative Trace
		192 --> 255	Slow to Fast Bounce Trace
17	Color	0 --> 4	White
		5 --> 9	Effect Default Color
		10 --> 127	Macros
		128 --> 159	Color Change
		160 --> 191	Mode 1 Color Change with Split
		192 --> 249	Mode 2 Color Change with Split
		250 --> 255	Mode 3 Color Change with Split
18	Color Speed	0 --> 9	Safe
		10 --> 255	Slow to Fast Color Change
19	Display Mode	0 --> 63	Full Linear
		64 --> 127	Linear + Dots
		128 --> 255	Dots
20	Effect Macro	0 --> 9	Safe
		10 --> 127	Effect Macros
		128 --> 255	Slow to Fast Loop Effect Macros

120 Chs

Channel	Function	Value	Description
1	L1 Dimmer	0 --> 255	0% to 100% Dimmer
2	L1 Red	0 --> 255	0% to 100% Red
3	L1 Green	0 --> 255	0% to 100% Green
4	L1 Blue	0 --> 255	0% to 100% Bue
5	L1 Strobe	0 --> 9	Open
		10 --> 255	Slow to Fast Strobe
6	L1 Shape Selection	0 --> 255	Shape selection
7	L1 Shape Groups	0 --> 63	Geometrical Shapes
		64 --> 127	English Alphabet Shapes
		128 --> 255	Animation Figures Shapes
8	L1 Zoom	0 --> 63	Index
		64 --> 127	Slow to Fast Zoom Out Animation
		128 --> 191	Slow to Fast Zoom In Animation
		192 --> 255	Slow to Fast Zoom In/Out Animation
9	L1 Center Rotation	0 --> 127	Index
		128 --> 191	Slow to Fast CW Rotation
		192 --> 255	Slow to Fast CCW Rotation

10	L1 Pan Rotation	0 --> 127	Index
		128 --> 191	Slow to Fast CW Rotation
		192 --> 255	Slow to Fast CCW Rotation
11	L1 Tilt Rotation	0 --> 127	Index
		128 --> 191	Slow to Fast CW Rotation
		192 --> 255	Slow to Fast CCW Rotation
12	L1 Pan Scanner	0 --> 127	Index
		128 --> 255	Slow to Fast Pan Animation
13	L1 Tilt Scanner	0 --> 127	Index
		128 --> 255	Slow to Fast Tilt Animation
14	L1 Track Rotation	0 --> 9	Safe
		10 --> 63	Slow to Fast CW Tracking
		64 --> 127	Slow to Fast CCW Tracking
		128 --> 191	Slow to Fast Tilt Tracking
		192 --> 255	Slow to Fast Diagonal Tracking
15	L1 Wave	0 --> 1	Safe
		2 --> 127	Index
		128 --> 255	Slow to Fast Wave
16	L1 Trace	0 --> 9	Safe
		10 --> 63	Index
		64 --> 127	Slow to Fast Positive Trace
		128 --> 191	Slow to Fast Negative Trace
		192 --> 255	Slow to Fast Bounce Trace
17	L1 Color	0 --> 4	White
		5 --> 9	Effect Default Color
		10 --> 127	Macros
		128 --> 159	Color Change
		160 --> 191	Mode 1 Color Change with Split
		192 --> 249	Mode 2 Color Change with Split
		250 --> 255	Mode 3 Color Change with Split
18	L1 Color Speed	0 --> 9	Safe
		10 --> 255	Slow to Fast Color Change
19	L1 Display Mode	0 --> 63	Full Linear
		64 --> 127	Linear + Dots
		128 --> 255	Dots
20	L1 Effect Macro	0 --> 9	Safe
		10 --> 127	Effect Macros
		128 --> 255	Slow to Fast Loop Effect Macros
21 – 40	L2 Functions	Ch1 --> 20	Ch1 to Ch20 Functions
41 – 60	L3 Functions	Ch1 --> 20	Ch1 to Ch20 Functions
61 – 80	L4 Functions	Ch1 --> 20	Ch1 to Ch20 Functions
81 – 100	L5 Functions	Ch1 --> 20	Ch1 to Ch20 Functions
101 – 120	L6 Functions	Ch1 --> 20	Ch1 to Ch20 Functions