

DMX Control Modes

Standard Mode

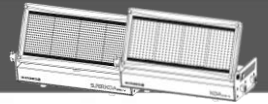
Standard Mode		
CH	Value	Function
1	0 – 5 6 - 255	Dimmer Blackout 0 – 100%
2	0-5 6 - 250 251 - 255	Shutter duration Default duration 50ms Duration short to long pulse Blinder mode on (max brightness when flooding)
3	0 – 5 6 - 10 11 – 250 251-255	Shutter flash rate No flash / blackout Single flash 0,5 – 25 Hz Open
4	0 – 255	Shutter effects (see shutter effects table)
5	0 – 255	Pattern effects (See pattern effects table)
6	0 - 255	Speed patterns

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Advanced Mode

Advanced Mode		
CH	Value	Function
1	0 – 5 6 - 255	Master dimmer Blackout 0 – 100%
2	0-5 6 - 250 251 - 255	Shutter duration Default duration 50ms Duration short to long pulse Blinder mode on (max brightness when flooding)
3	0 – 5 6 - 10 11 – 250 251-255	Shutter flash rate No flash / blackout Single flash 0,5 – 25 Hz Open
4	0 – 255	Shutter effects (see shutter effects table)
5	0 – 5 6 - 255	LED segment 1 dimmer Blackout 0 – 100%
6	0 – 5 6 - 255	LED segment 2 dimmer Blackout 0 – 100%
7	0 – 5 6 - 255	LED segment 3 dimmer Blackout 0 – 100%
8	0 – 5 6 - 255	LED segment 4 dimmer Blackout 0 – 100%
9*	0 – 5 6 - 255	LED segment 5 dimmer* Blackout 0 – 100%
10*	0 – 5 6 - 255	LED segment 6 dimmer* Blackout 0 – 100%
11*	0 – 5 6 - 255	LED segment 7 dimmer* Blackout 0 – 100%
12*	0 – 5 6 - 255	LED segment 8 dimmer* Blackout 0 – 100%

“*” Denotes only available for Supernova model.



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Pixel Mode

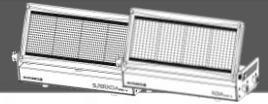
Pixel Mode		
CH	Value	Function
1	0 – 5 6 - 255	LED segment 1 dimmer Blackout 0 – 100%
2	0 – 5 6 - 255	LED segment 2 dimmer Blackout 0 – 100%
3	0 – 5 6 - 255	LED segment 3 dimmer Blackout 0 – 100%
4	0 – 5 6 - 255	LED segment 4 dimmer Blackout 0 – 100%
5*	0 – 5 6 - 255	LED segment 5 dimmer* Blackout 0 – 100%
6*	0 – 5 6 - 255	LED segment 6 dimmer* Blackout 0 – 100%
7*	0 – 5 6 - 255	LED segment 7 dimmer* Blackout 0 – 100%
8*	0 – 5 6 - 255	LED segment 8 dimmer* Blackout 0 – 100%

“*” Denotes only available for Supernova model.

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Full Control Mode

Full Control Mode		
CH	Value	Function
1	0 – 5 6 - 255	Master dimmer Blackout 0 – 100%
2	0-5 6 - 250 251 - 255	Shutter duration Default duration 50ms Duration short to long pulse Blinder mode on (max brightness when flooding)
3	0 – 5 6 - 255	LED segment 1 dimmer Blackout 0 – 100%
4	0 – 5 6 - 10 11 – 250 251-255	LED segment 1 shutter flash rate No flash / blackout Single flash 0,5 – 25 Hz Open
5	0 – 5 6 - 255	LED segment 2 dimmer No flash (open for dimmer) 0,5 – 50 Hz
6	0 – 5 6 - 10 11 – 250 251-255	LED segment 2 shutter flash rate No flash / blackout Single flash 0,5 – 25 Hz Open
7	0 – 5 6 - 255	LED segment 3 dimmer Blackout 0 – 100%
8	0 – 5 6 - 10 11 – 250 251-255	LED segment 3 shutter flash rate No flash / blackout Single flash 0,5 – 25 Hz Open
9	0 – 5 6 - 255	LED segment 4 dimmer Blackout 0 – 100%
10	0 – 5 6 - 10 11 – 250 251-255	LED segment 4 shutter flash rate No flash / blackout Single flash 0,5 – 25 Hz Open



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11*	0 – 5 6 - 255	LED segment 5 dimmer* Blackout 0 – 100%
12*	0 – 5 6 - 10 11 – 250 251-255	LED segment 5 shutter flash rate* No flash / blackout Single flash 0,5 – 25 Hz Open
13*	0 – 5 6 - 255	LED segment 6 dimmer* Blackout 0 – 100%
14*	0 – 5 6 - 10 11 – 250 251-255	LED segment 6 shutter flash rate* No flash / blackout Single flash 0,5 – 25 Hz Open
15*	0 – 5 6 - 255	LED segment 7 dimmer* Blackout 0 – 100%
16*	0 – 5 6 - 10 11 – 250 251-255	LED segment 7 shutter flash rate* No flash / blackout Single flash 0,5 – 25 Hz Open
17*	0 – 5 6 - 255	LED segment 8 dimmer* Blackout 0 – 100%
18*	0 – 5 6 - 10 11 – 250 251-255	LED segment 8 shutter flash rate* No flash / blackout Single flash 0,5 – 25 Hz Open

“*” Denotes only available for Supernova model.

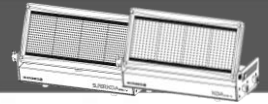
DMX Control Modes

Easy Mode A

Easy Mode A		
CH	Value	Function
1	0 – 5	Shutter channel Blackout
	6 – 249	Flash rate 0,5 – 50 Hz
	250 - 255	Blinder effect (full on)

Easy Mode B

Easy Mode B		
CH	Value	Function
1	0 – 5	Dimmer 0 - 100% Blackout
	6 - 255	0 – 100%
2	0 – 255	Shutter duration 0 – 650ms
3	0 – 5	Flash rate Single flash
	6 - 255	0,5 – 50 Hz



DMX Control Modes

Easy Mode C

Easy Mode C		
CH	Value	Function
1	0 – 5 6 - 255	Dimmer Blackout 0 – 100%
2	0 – 255	Shutter duration Duration 0 – 650ms
3	0 – 5 6 - 255	Shutter flash rate Single flash 0,5 – 50 Hz
4	0 – 5 6 – 42 43 – 85 86 – 128 129 – 171 172 – 214 215 - 255	Shutter effects No effect Ramp pp Ramp down Ramp up/down Random Thunder storm Single flash

Easy Flood Mode

Easy Flood Mode		
CH	Value	Function
1	0 – 5 6 - 255	Dimmer Blackout 0 – 100%

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