

# AURO SPOT 300

## DMX CONTROL TABLE



5CH Mode						
Ch.	Function	Values			Sub-Group	
1	Dimmer	000	-	255	0% to 100%	Dimmer
2	Strobe	000	-	010	Strobe open	Strobe
		011	-	255	Strobe slow -> fast <1Hz - 20Hz	
3	Auto Program	000	-	005	no function	Auto Program
		006	-	038	Program 1	
		039	-	070	Program 2	
		071	-	102	Program 3	
		103	-	134	Program 4	
		135	-	166	Program 5	
		167	-	198	Program 6	
		199	-	230	Program 7	
231	-	255	Program 8			
4	Auto Program Speed	000	-	255	Program Speed	
5	Reset	000	-	005	no function	Reset
		006	-	127	Reset Pan / Tilt	
		128	-	191	Reset Effects (Prism, Gobo...)	
		192	-	255	Reset All Functions	

15 CH Mode						
Ch.	Function	Values			Sub-Group	
1	Pan	000	-	255	0% to 100%	Pan
2	Pan fine	000	-	255	0% to 100%	
3	Tilt	000	-	255	0% to 100%	Tilt
4	Tilt fine	000	-	255	0% to 100%	
5	Dimmer	000	-	255	0% to 100%	Dimmer
6	Strobe functions	000	-	005	Strobe open	Multifunctional Strobe
		006	-	010	Strobe closed	
		011	-	033	Puls Random, slow -> fast	
		034	-	056	Ramp up Random, slow -> fast	
		057	-	079	Ramp down Random, slow -> fast	
		080	-	102	Random Strobe Effect, slow -> fast	
		103	-	127	Strobe Break Effekt, 5s.....1s (Short burst with break)	
		128	-	250	Strobe slow -> fast <1Hz - 20Hz	
251	-	255	Strobe open			

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## DMX CONTROL TABLE



7	Colour Wheel	000	-	005	Colour off (open)	Colour Wheel
		006	-	010	Split Colour Open - Red	
		011	-	015	Red	
		016	-	020	Split Colour Red - Orange	
		021	-	028	Orange	
		029	-	035	Split Colour Orange - Yellow	
		036	-	043	Yellow	
		044	-	050	Split Colour Yellow - Green	
		051	-	058	Green	
		059	-	065	Split Colour Green - Cyan	
		066	-	073	Cyan	
		074	-	080	Split Colour Cyan - Blue	
		081	-	088	Blue	
		089	-	095	Split Colour Blue - Lavender	
		096	-	103	Lavender	
		104	-	110	Split Colour Lavender - Magenta	
		111	-	118	Magenta	
		119	-	125	Split Colour Magenta - Open	
		126	-	128	Colour Run Stop	
129	-	255	Colour Run Speed slow -> fast			
8	GoboWheel1	000	-	005	Gobo 0 (open)	Gobo
		006	-	025	Gobo 1	
		026	-	045	Gobo 2	
		046	-	065	Gobo 3	
		066	-	085	Gobo 4	
		086	-	105	Gobo 5	
		106	-	127	Gobo 6	
		128	-	128	Gobo Wheel Rotation Stop	
		129	-	191	Gobo Wheel Rotation, Slow -> Fast, CW	
		192	-	255	Gobo Wheel Rotation, Fast -> Slow, CCW	
		9	GoboWheel1 Rotation	000	-	
006	-			127	Gobo Position 0° ... 360°	
128	-			128	Gobo Rotation Stop	
129	-			191	Gobo Rotation, Slow -> Fast, CW	
192	-			250	Gobo Rotation, Fast -> , CCW	
251	-			255	Gobo Rotation Stop	
10	GoboWheel1 Shake (no function while Gobo wheel rotation)	000	-	005	Gobo Shake for Gaborad 1 off	
		006	-	037	Speed 1	
		038	-	069	Speed 2	
		070	-	101	Speed 3	
		102	-	133	Speed 4	
		134	-	165	Speed 5	
		166	-	197	Speed 6	
		198	-	229	Speed 7	
		230	-	255	Speed 8	

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## DMX CONTROL TABLE



11	GoboWheel 2	000	-	005	Gobo 0 (open)	
		006	-	020	Gobo 1	
		021	-	035	Gobo 2	
		036	-	050	Gobo 3	
		051	-	065	Gobo 4	
		066	-	080	Gobo 5	
		081	-	095	Gobo 6	
		096	-	110	Gobo 7	
		111	-	127	Gobo 8	
		128	-	128	Gobo Wheel Rotation Stop	
		129	-	191	Gobo Wheel Rotation, Slow -> Fast, CW	
		192	-	255	Gobo Wheel Rotation, Fast -> Slow, CCW	
		12	GoboWheel 2 Shake (no function while Gobo wheel rotation)	000	-	
006	-			037	Speed 1	
038	-			069	Speed 2	
070	-			101	Speed 3	
102	-			133	Speed 4	
134	-			165	Speed 5	
166	-			197	Speed 6	
198	-			229	Speed 7	
230	-			255	Speed 8	
13	Prism	000	-	005	Prism off	Prism
		006	-	010	Prism in	
		011	-	127	Prism Position 0° ... 360°	
		128	-	128	Prism Rotation Stop	
		129	-	191	Prism Rotation, Slow -> Fast, CW	
		192	-	250	Prism Rotation, Fast -> Slow, CCW	
		251	-	255	Prism Rotation Stop	
14	Focus	000	-	255	0% to 100%	Focus
15	Reset	000	-	005	no function	Reset
		006	-	127	Reset Pan / Tilt	
		128	-	191	Reset Effects (Prism, Gobo...)	
		192	-	255	Reset All Functions	

24 CH Mode						
Ch.	Function	Values			Sub-Group	
1	Pan	000	-	255	0% to 100%	Pan
2	Pan fine	000	-	255	0% to 100%	
3	Tilt	000	-	255	0% to 100%	Tilt
4	Tilt fine	000	-	255	0% to 100%	
5	Dimmer	000	-	255	0% to 100%	Dimmer
6	Dimmer fine	000	-	255	0% to 100%	

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7	Strobe functions	000	-	005	Strobe open	Multifunctional Strobe
		006	-	010	Strobe closed	
		011	-	033	Puls Random, slow -> fast	
		034	-	056	Ramp up Random, slow -> fast	
		057	-	079	Ramp down Random, slow -> fast	
		080	-	102	Random Strobe Effect, slow -> fast	
		103	-	127	Strobe Break Effekt, 5s.....1s (Short burst with break)	
		128	-	250	Strobe slow -> fast <1Hz - 20Hz	
		251	-	255	Strobe open	
8	Colour Wheel	000	-	005	Colour off (open)	Colour Wheel
		006	-	010	Split Colour Open - Red	
		011	-	015	Red	
		016	-	020	Split Colour Red - Orange	
		021	-	028	Orange	
		029	-	035	Split Colour Orange - Yellow	
		036	-	043	Yellow	
		044	-	050	Split Colour Yellow - Green	
		051	-	058	Green	
		059	-	065	Split Colour Green - Cyan	
		066	-	073	Cyan	
		074	-	080	Split Colour Cyan - Blue	
		081	-	088	Blue	
		089	-	095	Split Colour Blue - Lavender	
		096	-	103	Lavender	
		104	-	110	Split Colour Lavender - Magenta	
		111	-	118	Magenta	
		119	-	125	Split Colour Magenta - Open	
126	-	128	Colour Wheel Rotation Stop			
129	-	255	Colour Wheel Rotation Speed slow -> fast			

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## DMX CONTROL TABLE



9	GoboWheel 1	000	-	005	Gobo 0 (open)	
		006	-	025	Gobo 1	
		026	-	045	Gobo 2	
		046	-	065	Gobo 3	
		066	-	085	Gobo 4	
		086	-	105	Gobo 5	
		106	-	127	Gobo 6	
		128	-	128	Gobo Wheel Rotation Stop	
		129	-	191	Gobo Wheel Rotation, Slow -> Fast, CW	
		192	-	255	Gobo Wheel Rotation, Fast -> Slow, CCW	
10	GoboWheel 1 Gobo Rotation	000	-	005	Gobo Rotation Off	Gobo
		006	-	127	Gobo Position 0° ... 360°	
		128	-	128	Gobo Rotation Stop	
		129	-	191	Gobo Rotation, Slow -> Fast, CW	
		192	-	250	Gobo Rotation, Fast -> , CCW	
		251	-	255	Gobo Rotation Stop	
11	GoboWheel 1 Shake (no function while Gobo wheel rotation)	000	-	005	Gobo Shake for GoboWheel off	
		006	-	037	Speed 1	
		038	-	069	Speed 2	
		070	-	101	Speed 3	
		102	-	133	Speed 4	
		134	-	165	Speed 5	
		166	-	197	Speed 6	
		198	-	229	Speed 7	
230	-	255	Speed 8			
12	GoboWheel 2	000	-	005	Gobo 0 (open)	
		006	-	020	Gobo 1	
		021	-	035	Gobo 2	
		036	-	050	Gobo 3	
		051	-	065	Gobo 4	
		066	-	080	Gobo 5	
		081	-	095	Gobo 6	
		096	-	110	Gobo 7	
		111	-	127	Gobo 8	
		128	-	128	Gobo Wheel Rotation Stop	
		129	-	191	Gobo Wheel Rotation, Slow -> Fast, CW	
		192	-	255	Gobo Wheel Rotation, Fast -> Slow, CCW	
13	GoboWheel 2 Shake (no function while Gobo wheel rotation)	000	-	005	Gobo Shake for Gobo wheel 2 off	
		006	-	037	Speed 1	
		038	-	069	Speed 2	
		070	-	101	Speed 3	
		102	-	133	Speed 4	
		134	-	165	Speed 5	
		166	-	197	Speed 6	
		198	-	229	Speed 7	
		230	-	255	Speed 8	

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## DMX CONTROL TABLE



14	Prism	000	-	005	Prism off	Prism
		006	-	010	Prism in	
		011	-	127	Prism Position 0° ... 360°	
		128	-	128	Prism Rotation Stop	
		129	-	191	Prism Rotation, Slow -> Fast, CW	
		192	-	250	Prism Rotation, Fast -> Slow, CCW	
		251	-	255	Prism Rotation Stop	
15	Focus	000	-	255	0% to 100%	Focus
16	Focus fine	000	-	255	0% to 100%	
17	Auto Program	000	-	005	no function	Auto Program
		006	-	038	Program 1	
		039	-	070	Program 2	
		071	-	102	Program 3	
		103	-	134	Program 4	
		135	-	166	Program 5	
		167	-	198	Program 6	
		199	-	230	Program 7	
231	-	255	Program 8			
18	Auto Program Speed	000	-	255	Program Speed	
19	Pan/Tilt Macro	000		005	off	Auto Movement
		006		047	PAN „small > big“	
		048		089	TILT „small > big“	
		090		131	PAN / TILT „small > big“	
		132		173	PAN / TILT (invers) „small > big“	
		174		215	Ellipse „small > big“	
216		255	Random „small > big“			
20	Pan/Tilt Macro Speed	000	-	255	slow -> fast	Auto Movement speed
21	Set dimmer curve	000	-	005	no function	Set dimmer curve
		006	-	063	Linear Dimmer Curve	
		064	-	127	Exponential Dimmer Curve	
		128	-	191	Logarithmic Dimmer Curve	
		192	-	255	S-Curve Dimmer Curve	
22	Pan/Tilt Speed	000	-	255	Pan/Tilt Fast -> Slow	Pan/Tilt speed
23	Device settings	000	-	005	no function	Device settings
		006	-	037	Blackout while Moving on (Hold 3s)	
		038	-	069	Blackout while Moving off (Hold 5s)	
		070	-	101	Invert Pan on (Hold 3s)	
		102	-	133	Invert Pan off (Hold 5s)	
		134	-	165	Invert Tilt on (Hold 3s)	
		166	-	197	Invert Tilt off (Hold 5s)	
		198	-	229	silent Fan on (Hold 3s)	
230	-	255	silent Fan off (Hold 5s)			
24	Reset	000	-	005	no function	Reset
		006	-	127	Reset Pan / Tilt	
		128	-	191	Reset Effects (Prism, Gobo...)	
		192	-	255	Reset All Functions	