

Appendix - Aurora DMX Control Specification - Software V1.11.0

Note: Both Channels 0 and 1 set the DMX base address of Aurora to 1.

DMX Channel	Value	Function
1	0-255	Brightness
2	0-5 6-11 12-17 18-23 24-28 29-34 35-40 41-46 47-52 53-57 58-63 64-69 70-75 76-82 83-86 87-92 93-98 100-104 105-110 111-115 116-121 122-127 128-132 134-139 140-144 145-150 151-156 157-162 163-168 169-173 174-179 180-185 186-191 192-198 199-203 204-208	Palette Select Royal Sunrise Stained Glass Crest Galaxy Blue and Orange Northern Lights Prince Tribute Pink Blue Cyan Pink Cyan Candy Red + Green = Yellow Purple Thermometer Hot Coals Hot Pink Peach Rose Valentine Cozy Couch Halloween Brandy Snifter Coastal Water Caribbean Blue On the Rise Hawaii Leafy Greens St Patrick's Day Lemon Lime All White Cool White Off White Warm Yellow Yellow and White Christmas Red and White Red White and Blue Rainbow 1

	209-214 215-220 221-226 227-231 232-237 238-243 244-249 250-255	Rainbow 2 Rainbow 3 Rainbow Classic Spun Sugar Sweet Treats Retired in Miami Blue and Yellow Purple and Teal
3	0-14 15-29 30-44 45-59 60-74 75-89 90-104 105-119 120-134 135-149 150-164 165-179 180-255	Pattern Select Plasma Spectrum Waves Waterfall Sweep Twinkle Starry Sky Expander Solid Color Popcorn Mapping Test Sonar All Black
4	0-255	Transition Duration
5	0-255	Speed
6	0-255	Energy
7	0-255	Variance
8	0-255	Decay
9	1-127 128-255	Audio Reactive Toggle Audio Reactive Mode Non-Audio Reactive Mode
10	1-127 128-255	Audio Gain Mode Auto Gain Manual Gain
11	0-255	Audio Manual Gain Value <i>Note: Gain setting be ignored unless DMX channel 10 is > 127.</i>