

SCANNER VIVA 250S TRITON BLUE**DMX channel's functions and their values :****Channel 1 - Color Wheel 1 :**

0-13	Open / white
14-27	COL 1
28-41	COL 2
42-55	COL 3
56-69	COL 4
70-83	COL 5
84-97	COL 6
98-111	COL 7
112-127	COL 8
128-187	Forwards rainbow effect from fast to slow
188-193	No rotation
194-255	Backwards rainbow effect from slow to fast

Channel 2 - Rotating gobos, cont. rotation :

0-13	Open
14-27	Rot. gobo 1 (metal)
28-41	Rot. gobo 2 (metal)
42-55	Rot. gobo 3 (metal)
56-69	Rot. gobo 4 (metal)
70-83	Rot. gobo 5 (metal)
84-97	Rot. gobo 6 (metal)
98-115	Rot. gobo 7 (metal)
116-135	Rot. gobo 1 (metal) shake
136-155	Rot. gobo 2 (metal) shake
156-175	Rot. gobo 3 (metal) shake
176-195	Rot. gobo 4 (metal) shake
196-215	Rot. gobo 5 (metal) shake
216-235	Rot. gobo 6 (metal) shake
236-255	Rot. gobo 7 (metal) shake

Channel 3 - rotating gobo rotation :

0-7	No rotation
8-127	forwards gobo rotation from fast to slow
128-135	No rotation
136-255	Backwards gobo rotation from slow to fast

Channel 4 - Shutter, strobe:

0-31	Shutter closed
32-63	Dimmer (close to open)
64-95	Strobe effect slow to fast
96-127	No function (shutter open)
128-159	Pulse-effect in sequences
160-191	No function (shutter open)
192-223	Random strobe effect slow to fast
224-255	No function (shutter open)

Channel 5 - PAN movement 8bit :

Channel 6 - TILT movement 8bit :**(When the Channel 6 is Barrel or Dish)**

0-7	No rotation
8-127	forwards Barrel or Dish rotation from fast to slow
128-135	No rotation
136-255	backwards barrel or dish rotation from slow to fast

Channel 7 - Speed pan/tilt movement:

0	max speed
5-225	max to min speed
226-235	blackout by movement
236-245	blackout by all wheel changing
246-255	no function

Channel 8 – reset, internal programs:

0-19	colour change normal
20-39	colour change to any position
40-59	No function
60-79	No function
80-99	Motor reset
100-119	Internal program 1
120-139	Internal program 2
140-159	Internal program 3
160-179	Internal program 4
180-199	Internal program 5
200-219	Internal program 6
220-239	Internal program 7
240-255	Internal program 8