

WASH 575 XT- DMX PROTOCOL

Mode 1 channel	Mode 2 channel	8-bit channel	Value	Function	Type of control
1	1	1	0-255	Pan Pan movement by 530°	proportional
2	3	2	0-255	Tilt Tilt movement by 280°	proportional
3	2		0-255	Pan fine Fine control of pan movement	proportional
4	4		0-255	Tilt fine Fine control of tilt movement	proportional
5	5	3	0 1-249 250-252 253-255	Speed of PAN/TILT movement Max. speed (tracking mode) From max. to min.speed (vector mode) Max. speed,(track.mode),black-out while colour changes Max.speed (vector mode),black out while pan/tilt moving or color changes	step proportional step step
6	6	4	0-127 128-139 140-229 230-239 240-255	Lamp on/off,reset,fans speed control From max.speed of fan to min. speed of fan Lamp on,reset, No function Lamp off after 3 sec No function	proportional step step step step
7	7	5	0 16 32 48 64 80 96 112 128-190 191-192 193-255	Colours Open/white Deep red Blue Green Orange CTF 3200 K CTF 5600 K UV filter Forwards rainbow effect from fast to slow No rotation Backwards rainbow effect from slow to fast	proportional proportional proportional proportional proportional proportional proportional proportional proportional step proportional
8	8	6	0-255	Cyan Cyan (0-white, 255-full cyan)	proportional
9	9	7	0-255	Magenta Magenta (0-white, 255-full magenta)	proportional
10	10	8	0-255	Yellow Yellow (0-white, 255-full yellow)	proportional
11	11	9	0-255	Speed of CMY and Dimmer From max.speed to min. speed	proportional
12	12	10	0-7 8-15 16-23 24-31 32-39	Colours macros-CMY and colour wheel Off Macro 1 Macro 2 Macro 3 Macro 4	step step step step step

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			40-47 48-55 56-63 64-71 72-79 80-87 88-95 96-103 104-111 112-119 120-127 128-135 136-143 144-151 152-159 160-167 168-175 176-183 184-191 192-199 200-207 208-215 216-223 224-231 232-239 240-247 248-255	Macro 5 Macro 6 Macro 7 Macro 8 Macro 9 Macro 10 Macro 11 Macro 12 Macro 13 Macro 14 Macro 15 Macro 16 Macro 17 Macro 18 Macro 19 Macro 20 Macro 21 Macro 22 Macro 23 Macro 24 Macro 25 Macro 26 Macro 27 Macro 28 Macro 29 Macro 30 Macro 31	step step
13	13	11	0-70 71-180 181-255	Effect wheel Full beam Beam shaper Frost filter	step proportional proportional
14	14	12	0-255	Zoom Zoom from 28° to 7°	proportional
15	15	13	0-31 32-63 64-95 96-127 128-159 160-191 192-223 224-255	Shuter,stroke Shutter closed Shutter open Strobe-effect from slow to fast Shutter open Pulse-effect in sequences Shutter open Random strobe-effect Shutter open	step step proportional step proportional step proportional step step
16	16	14	0-255	Dimmer intensity Gradual adjustment of the dimmer intensity from 0 to 100%	proportional