

DJ SCAN 250 XT - DMX PROTOCOL 8bit

| Channel | Value | Function | Type of control |
|---------|---|---|--|
| 1 | 0-255 | Pan Control of the pan movement | proportional |
| 2 | 0-255 | Tilt Control of the tilt movement | proportional |
| 3 | 0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 63 64 - 71 72 - 79 80 - 87 88 - 95 96 - 103 104 - 111 112 - 119 120 - 127 128 - 190 191 - 192 193 - 255 | Colours Open/white Turquoise Red Cyan Light green Magenta Light blue Yellow Green Pink Blue Orange UV Red/blue Yellow/Green Blue/purple Forwards rainbow effect from fast to slow No rotation Backwards rainbow effect from slow to fast | step step step step step step step step step step step step step step step step proportional step proportional |
| 4 | 0 - 23 24 - 47 48 - 79 80 - 103 104 - 127 128 - 151 152 - 175 176 - 207 208 - 231 232 - 255 | Rotating gobos Open/hole Rot. gobo 1 Rot. gobo 2 Rot. gobo 3 Rot. gobo 4 Rot.gobo 5 Rot.gobo 6 Rot. gobo 7 Rot.gobo 8 Rot.gobo 9 | step step step step step step step step step step |
| 5 | 0 - 127 128 - 190 191 - 192 193 - 255 | Rotating gobo rotation Gobo rotation Forwards gobo rotation from fast to slow No rotation Backwards gobo rotation from slow to fast | proportional proportional step proportional |
| 6 | 0 1 - 63 64 - 95 96 - 127 128 - 139 140 - 159 160 - 175 176 - 191 192 - 223 224 - 255 | Shutter,stroke Shutter closed Gradual adjustment of the light intensity from 0 to 100% Shutter open Strobe-effect fro slow to fast (max. 8 flashes/second Reset Shutter closed Pulse-effect in sequences with increasing speed Pulse-effect in sequences with decreasing speed Random strobe-effect from slow to fast Shutter open | step proportional step proportional step step step proportional proportional proportional step |