

MULTI FX BAR EZ

DMX CONTROL TABLE



| 5CH1 Mode | | | | | | |
|-----------|---------------------------|--------|----------------------|-----|----------------------------|--------------------------|
| Ch. | Function | Values | | | | Sub-Group |
| 1 | Master Dimmer | 000 | - | 255 | 0% to 100% | Dimmer PAR + Derby |
| 2 | Auto Program LED Par | 000 | - | 005 | Blackout | |
| | | 006 | - | 030 | Auto Par 1 | |
| | | 031 | - | 055 | Auto Par 2 | |
| | | 056 | - | 080 | Auto Par 3 | |
| | | 081 | - | 105 | Auto Par 4 | |
| | | 106 | - | 130 | Auto Par 5 | |
| | | 131 | - | 155 | Auto Par 6 | |
| | | 156 | - | 180 | Auto Par 7 | |
| | | 181 | - | 205 | Auto Par 8 | |
| | | 206 | - | 230 | Auto Par 9 | |
| 231 | - | 255 | Auto Par 10 | | | |
| 3 | Auto Program Derby | 000 | - | 005 | Blackout | Auto Program |
| | | 006 | - | 030 | Auto Derby 1 | |
| | | 031 | - | 055 | Auto Derby 2 | |
| | | 056 | - | 080 | Auto Derby 3 | |
| | | 081 | - | 105 | Auto Derby 4 | |
| | | 106 | - | 130 | Auto Derby 5 | |
| | | 131 | - | 155 | Auto Derby 6 | |
| | | 156 | - | 180 | Auto Derby 7 | |
| | | 181 | - | 205 | Auto Derby 8 | |
| | | 206 | - | 230 | Auto Derby 9 | |
| 231 | - | 255 | Auto Derby 10 | | | |
| 4 | Auto Program Flash Lights | 000 | - | 005 | Blackout | |
| | | 006 | - | 030 | Auto Flash Lights 1 | |
| | | 031 | - | 055 | Auto Flash Lights 2 | |
| | | 056 | - | 080 | Auto Flash Lights 3 | |
| | | 081 | - | 105 | Auto Flash Lights 4 | |
| | | 106 | - | 130 | Auto Flash Lights 5 | |
| | | 131 | - | 155 | Auto Flash Lights 6 | |
| | | 156 | - | 180 | Auto Flash Lights 7 | |
| | | 181 | - | 205 | Auto Flash Lights 8 | |
| | | 206 | - | 230 | Auto Flash Lights 9 | |
| 231 | - | 255 | Auto Flash Lights 10 | | | |
| 5 | Speed | 000 | - | 127 | Program Speed slow -> fast | Auto Program Speed/Sound |
| | | 128 | - | 255 | Sound Control | |

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DMX CONTROL TABLE



| 5CH2 Mode (only PARs + Strobes) | | | | | | |
|---------------------------------|----------|--------|---|-----|-----------------------------------------------|------------|
| Ch. | Function | Values | | | | Sub-Group |
| 1 | Dimmer | 000 | - | 255 | 0% to 100% | Dimmer PAR |
| 2 | Strobe | 000 | - | 005 | Strobe open | Strobe PAR |
| | | 006 | - | 255 | Strobe slow -> fast <1Hz - 20Hz | |
| 3 | Macro 1 | 000 | - | 255 | Colour Macros (see Colour Macros table) | PAR 1+4 |
| 4 | Macro 2 | 000 | - | 255 | Colour Macros (see Colour Macros table) | PAR 2+3 |
| 5 | Strobe | 000 | - | 005 | Blackout | Flash 1-4 |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| | | 251 | - | 255 | Strobe open | |

| Colour Macro Table (5 CH2 / 7 CH / 10 CH Mode) | | | |
|------------------------------------------------|---|-----|-------------------------------------------------------------|
| 000 | - | 005 | Colour off |
| 006 | - | 013 | Red |
| 014 | - | 021 | Amber |
| 022 | - | 029 | Yellow warm |
| 030 | - | 037 | Yellow |
| 038 | - | 045 | Green |
| 046 | - | 053 | Turquoise |
| 054 | - | 061 | Cyan |
| 062 | - | 069 | Blue |
| 070 | - | 077 | Lavender |
| 078 | - | 085 | Mauve |
| 086 | - | 093 | Magenta |
| 094 | - | 101 | Pink |
| 102 | - | 109 | Warm White |
| 110 | - | 117 | White |
| 118 | - | 125 | Cold White |
| 126 | - | 127 | Colour Jumping Stop |
| 128 | - | 191 | Colour Jumping Speed slow -> fast / Colour 1 -> 12 |
| 192 | - | 255 | Colour Fading Speed slow -> fast / Colour 1 -> 12 |

| 7CH Mode | | | | | | |
|----------|----------------------------------------------------|--------|---------------|-----|-----------------------------------------|-----------------------|
| Ch. | Function | Values | | | | Sub-Group |
| 1 | Master Dimmer | 000 | - | 255 | 0% to 100% | Dimmer PAR + Derby |
| 2 | Dimmer Chase (Colours choosable by CH4+5) | 000 | - | 013 | Off (Colour 1= PAR; Colour2 = Derby) | Chase |
| | | 014 | - | 035 | PAR only 1 | |
| | | 036 | - | 057 | PAR only 2 | |
| | | 058 | - | 079 | PAR only 3 | |
| | | 080 | - | 101 | PAR only 4 | |
| | | 102 | - | 123 | Derby only 1 | |
| | | 124 | - | 145 | Derby only 2 | |
| | | 146 | - | 167 | PAR + Derby 1 | |
| | | 168 | - | 189 | PAR + Derby 2 | |
| | | 190 | - | 211 | PAR + Derby 3 | |
| | | 212 | - | 233 | PAR + Derby 4 | |
| 234 | - | 255 | PAR + Derby 5 | | | |
| 3 | Chase Speed | 000 | - | 127 | Chase Speed slow -> fast | Speed/ Sound |
| | | 128 | - | 255 | Sound Control | |
| 4 | Macro 1 | 000 | - | 255 | Colour Macros (see Colour Macros table) | Colour 1 |
| 5 | Macro 2 | 000 | - | 255 | Colour Macros (see Colour Macros table) | Colour 2 |

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| | | | | | | |
|---|--------|-----|---|-----|-------------------------------------------|-----------|
| 6 | Rotate | 000 | - | 005 | no function | Derby 1-2 |
| | | 006 | - | 126 | clockwise rotation (slow to fast) | |
| | | 127 | - | 128 | no movement | |
| | | 129 | - | 255 | counter clockwise rotation (fast to slow) | |
| 7 | Strobe | 000 | - | 005 | Blackout | Flash 1-4 |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| | | 251 | - | 255 | Strobe open | |

| 10CH Mode | | | | | | |
|-----------|-------------------------|--------|---|-----|-------------------------------------------|--------------------------|
| Ch. | Function | Values | | | | Sub-Group |
| 1 | Master Dimmer | 000 | - | 255 | 0% to 100% | Dimmer PAR + Derby |
| 2 | Master Strobe | 000 | - | 005 | Strobe open | Strobe PAR + Derby |
| | | 006 | - | 255 | Strobe slow -> fast <1Hz - 20Hz | |
| 3 | Macros | 000 | - | 255 | Colour Macros (see Colour Macros table) | PAR 1-4 |
| 4 | Macros | 000 | - | 255 | Colour Macros (see Colour Macros table) | Derby 1-2 |
| 5 | Rotate | 000 | - | 005 | no function | |
| | | 006 | - | 126 | clockwise rotation (slow to fast) | |
| | | 127 | - | 128 | no movement | |
| | | 129 | - | 255 | counter clockwise rotation (fast to slow) | |
| 6 | Strobe | 000 | - | 005 | Blackout | Flash 1-4 |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| | | 251 | - | 255 | Strobe open | |
| 7 | Auto overwrites CH2+3 | 000 | - | 255 | Auto Programs PAR (see CH5 mode) | Auto |
| 8 | Auto overwrites CH2+4-5 | 000 | - | 255 | Auto Programs Derby (see CH5 mode) | |
| 9 | Auto overwrites CH6 | 000 | - | 255 | Auto Programs Flash (see CH5 mode) | |
| 10 | Speed/ Sound | 000 | - | 127 | Program Speed slow -> fast | Auto Program Speed/Sound |
| | | 128 | - | 255 | Sound Control | |

| 25CH Mode | | | | | | |
|-----------|---------------|--------|---|-----|---------------------------------|--------------------|
| Ch. | Function | Values | | | | Sub-Group |
| 1 | Master Dimmer | 000 | - | 255 | 0% to 100% | Dimmer PAR + Derby |
| 2 | Red | 000 | - | 255 | 0% to 100% | PAR1+4 |
| 3 | Green | 000 | - | 255 | 0% to 100% | |
| 4 | Blue | 000 | - | 255 | 0% to 100% | |
| 5 | White | 000 | - | 255 | 0% to 100% | |
| 6 | Amber | 000 | - | 255 | 0% to 100% | |
| 7 | UV | 000 | - | 255 | 0% to 100% | |
| 8 | Strobe | 000 | - | 005 | Strobe open | |
| | | 006 | - | 255 | Strobe slow -> fast <1Hz - 20Hz | |

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| | | | | | | |
|----|-------------------------|-----|---|-----|-----------------------------------------------|--------------------------|
| 9 | Red | 000 | - | 255 | 0% to 100% | PAR2+3 |
| 10 | Green | 000 | - | 255 | 0% to 100% | |
| 11 | Blue | 000 | - | 255 | 0% to 100% | |
| 12 | White | 000 | - | 255 | 0% to 100% | |
| 13 | Amber | 000 | - | 255 | 0% to 100% | |
| 14 | UV | 000 | - | 255 | 0% to 100% | |
| 15 | Strobe | 000 | - | 005 | Strobe open | Derby 1+2 |
| | | 006 | - | 255 | Strobe slow -> fast <1Hz - 20Hz | |
| 16 | Red | 000 | - | 255 | 0% to 100% | |
| 17 | Green | 000 | - | 255 | 0% to 100% | |
| 18 | Blue | 000 | - | 255 | 0% to 100% | |
| 19 | Strobe | 000 | - | 005 | Strobe open | |
| | | 006 | - | 255 | Strobe slow -> fast <1Hz - 20Hz | |
| 20 | Rotate | 000 | - | 005 | no function | Flash 1-4 |
| | | 006 | - | 126 | clockwise pan rotation (slow to fast) | |
| | | 127 | - | 128 | no movement | |
| | | 129 | - | 255 | counter clockwise pan rotation (slow to fast) | |
| 21 | Strobe | 000 | - | 005 | Blackout | Auto |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| | | 251 | - | 255 | Strobe open | |
| 22 | Auto overwrites CH2-15 | 000 | - | 255 | Auto Programs PAR (see CH5 mode) | Auto Program Speed/Sound |
| 23 | Auto overwrites CH16-20 | 000 | - | 255 | Auto Programs Derby (see CH5 mode) | |
| 24 | Auto overwrites CH21 | 000 | - | 255 | Auto Programs Flash (see CH5 mode) | |
| 25 | Speed | 000 | - | 127 | Program Speed slow -> fast | |
| | | 128 | - | 255 | Sound Control | |

| 28CH Mode (only PARs + Strobes) | | | | | | |
|---------------------------------|----------|--------|---|-----|------------|-----------|
| Ch. | Function | Values | | | | Sub-Group |
| 1 | Red | 000 | - | 255 | 0% to 100% | PAR1 |
| 2 | Green | 000 | - | 255 | 0% to 100% | |
| 3 | Blue | 000 | - | 255 | 0% to 100% | |
| 4 | White | 000 | - | 255 | 0% to 100% | |
| 5 | Amber | 000 | - | 255 | 0% to 100% | |
| 6 | UV | 000 | - | 255 | 0% to 100% | |
| 7 | Red | 000 | - | 255 | 0% to 100% | PAR2 |
| 8 | Green | 000 | - | 255 | 0% to 100% | |
| 9 | Blue | 000 | - | 255 | 0% to 100% | |
| 10 | White | 000 | - | 255 | 0% to 100% | |
| 11 | Amber | 000 | - | 255 | 0% to 100% | |
| 12 | UV | 000 | - | 255 | 0% to 100% | |

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| | | | | | | |
|-----|--------|-----|-------------|-----|------------------------------------|---------|
| 13 | Red | 000 | - | 255 | 0% to 100% | PAR3 |
| 14 | Green | 000 | - | 255 | 0% to 100% | |
| 15 | Blue | 000 | - | 255 | 0% to 100% | |
| 16 | White | 000 | - | 255 | 0% to 100% | |
| 17 | Amber | 000 | - | 255 | 0% to 100% | |
| 18 | UV | 000 | - | 255 | 0% to 100% | PAR4 |
| 19 | Red | 000 | - | 255 | 0% to 100% | |
| 20 | Green | 000 | - | 255 | 0% to 100% | |
| 21 | Blue | 000 | - | 255 | 0% to 100% | |
| 22 | White | 000 | - | 255 | 0% to 100% | |
| 23 | Amber | 000 | - | 255 | 0% to 100% | Flash 1 |
| 25 | Strobe | 000 | - | 005 | Blackout | |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| 251 | - | 255 | Strobe open | | | |
| 26 | Strobe | 000 | - | 005 | Blackout | Flash 2 |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| | | 251 | - | 255 | Strobe open | |
| 27 | Strobe | 000 | - | 005 | Blackout | Flash 3 |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| | | 251 | - | 255 | Strobe open | |
| 28 | Strobe | 000 | - | 005 | Blackout | Flash 4 |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| | | 251 | - | 255 | Strobe open | |

| 36CH Mode | | | | | | |
|-----------|----------|--------|---|-----|------------|-----------|
| Ch. | Function | Values | | | | Sub-Group |
| 1 | Red | 000 | - | 255 | 0% to 100% | PAR1 |
| 2 | Green | 000 | - | 255 | 0% to 100% | |
| 3 | Blue | 000 | - | 255 | 0% to 100% | |
| 4 | White | 000 | - | 255 | 0% to 100% | |
| 5 | Amber | 000 | - | 255 | 0% to 100% | |
| 6 | UV | 000 | - | 255 | 0% to 100% | PAR2 |
| 7 | Red | 000 | - | 255 | 0% to 100% | |
| 8 | Green | 000 | - | 255 | 0% to 100% | |
| 9 | Blue | 000 | - | 255 | 0% to 100% | |
| 10 | White | 000 | - | 255 | 0% to 100% | |
| 11 | Amber | 000 | - | 255 | 0% to 100% | PAR3 |
| 12 | UV | 000 | - | 255 | 0% to 100% | |
| 13 | Red | 000 | - | 255 | 0% to 100% | |
| 14 | Green | 000 | - | 255 | 0% to 100% | |
| 15 | Blue | 000 | - | 255 | 0% to 100% | |
| 16 | White | 000 | - | 255 | 0% to 100% | |
| 17 | Amber | 000 | - | 255 | 0% to 100% | |
| 18 | UV | 000 | - | 255 | 0% to 100% | |

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| | | | | | | |
|----|--------|-----|---|-----|-------------------------------------------|---------|
| 19 | Red | 000 | - | 255 | 0% to 100% | PAR4 |
| 20 | Green | 000 | - | 255 | 0% to 100% | |
| 21 | Blue | 000 | - | 255 | 0% to 100% | |
| 22 | White | 000 | - | 255 | 0% to 100% | |
| 23 | Amber | 000 | - | 255 | 0% to 100% | |
| 24 | UV | 000 | - | 255 | 0% to 100% | |
| 25 | Red | 000 | - | 255 | 0% to 100% | Derby 1 |
| 26 | Green | 000 | - | 255 | 0% to 100% | |
| 27 | Blue | 000 | - | 255 | 0% to 100% | |
| 28 | Rotate | 000 | - | 005 | no function | |
| | | 006 | - | 126 | clockwise rotation (slow to fast) | |
| | | 127 | - | 128 | no movement | |
| | | 129 | - | 255 | counter clockwise rotation (fast to slow) | |
| 29 | Red | 000 | - | 255 | 0% to 100% | Derby 2 |
| 30 | Green | 000 | - | 255 | 0% to 100% | |
| 31 | Blue | 000 | - | 255 | 0% to 100% | |
| 32 | Rotate | 000 | - | 005 | no function | |
| | | 006 | - | 126 | clockwise rotation (slow to fast) | |
| | | 127 | - | 128 | no movement | |
| | | 129 | - | 255 | counter clockwise rotation (fast to slow) | |
| 33 | Strobe | 000 | - | 005 | Blackout | Flash 1 |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| | | 251 | - | 255 | Strobe open | |
| 34 | Strobe | 000 | - | 005 | Blackout | Flash 2 |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| | | 251 | - | 255 | Strobe open | |
| 35 | Strobe | 000 | - | 005 | Blackout | Flash 3 |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| | | 251 | - | 255 | Strobe open | |
| 36 | Strobe | 000 | - | 005 | Blackout | Flash 4 |
| | | 006 | - | 250 | Strobe speed slow-> fast <1Hz-20Hz | |
| | | 251 | - | 255 | Strobe open | |