

# ADJ MIRAGE Q6 PAK - DMX TRAITS

| CHANNEL |     |     |     |      |      |      |      |      |      |      | VALUE   | FUNCTION                                    |
|---------|-----|-----|-----|------|------|------|------|------|------|------|---------|---------------------------------------------|
| 4Ch     | 6Ch | 7Ch | 8Ch | 9ACh | 9BCh | 10Ch | 11Ch | 12Ch | 15Ch | 18Ch |         |                                             |
| 1       | 1   | 1   | 1   | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 0-255   | All Red, 0~100%                             |
|         |     |     | 2   |      |      |      |      |      |      | 2    | 0-255   | All Red Fine 16-bit                         |
| 2       | 2   | 2   | 3   | 2    | 2    | 2    | 2    | 2    | 2    | 3    | 0-255   | All Green, 0~100%                           |
|         |     |     | 4   |      |      |      |      |      |      | 4    | 0-255   | All Green Fine 16-bit                       |
| 3       | 3   | 3   | 5   | 3    | 3    | 3    | 3    | 3    | 3    | 5    | 0-255   | All Blue, 0~100%                            |
|         |     |     | 6   |      |      |      |      |      |      | 6    | 0-255   | All Blue Fine 16-bit                        |
| 4       | 4   | 4   | 7   | 4    | 4    | 4    | 4    | 4    | 4    | 7    | 0-255   | All Amber, 0~100%                           |
|         |     |     | 8   |      |      |      |      |      |      | 8    | 0-255   | All Amber Fine 16-bit                       |
|         |     |     |     |      | 5    |      | 5    | 5    | 5    | 9    | 0-255   | Color Macros, See Color Macros (page 29)    |
|         |     |     |     |      | 6    | 5    | 6    | 6    | 6    | 10   | 0-255   | Color Temperature 2300-9900K Linear, 0~100% |
| 5       | 5   |     |     | 5    | 7    | 6    | 7    | 7    | 7    | 11   |         | Shutter, Strobe                             |
|         |     |     |     |      |      |      |      |      |      |      | 0-31    | LEDs Off                                    |
|         |     |     |     |      |      |      |      |      |      |      | 32-63   | LEDs On                                     |
|         |     |     |     |      |      |      |      |      |      |      | 64-95   | Strobe effect slow to fast                  |
|         |     |     |     |      |      |      |      |      |      |      | 96-127  | LEDs On                                     |
|         |     |     |     |      |      |      |      |      |      |      | 128-159 | Pulse-effect in sequences                   |
|         |     |     |     |      |      |      |      |      |      |      | 160-191 | LEDs On                                     |
|         |     |     |     |      |      |      |      |      |      |      | 192-223 | Random strobe effect slow to fast           |
|         |     |     |     |      |      |      |      |      |      |      | 224-255 | LEDs On                                     |
|         | 6   | 6   |     | 6    | 8    | 7    | 8    | 8    | 8    | 12   | 0-255   | Dimmer (Intensity), Intensity 0 to 100%     |
|         |     |     |     |      | 9    | 8    | 9    | 9    | 9    |      | 0-255   | Dimmer Fine 16-bit                          |
| 7       |     |     |     | 7    |      |      |      |      | 10   | 13   |         | Auto programs:                              |
|         |     |     |     |      |      |      |      |      |      |      | 0-10    | Off                                         |
|         |     |     |     |      |      |      |      |      |      |      | 11-26   | Auto Program 1                              |
|         |     |     |     |      |      |      |      |      |      |      | 27-43   | Auto Program 2                              |
|         |     |     |     |      |      |      |      |      |      |      | 44-60   | Auto Program 3                              |
|         |     |     |     |      |      |      |      |      |      |      | 61-76   | Auto Program 4                              |
|         |     |     |     |      |      |      |      |      |      |      | 77-93   | Auto Program 5                              |
|         |     |     |     |      |      |      |      |      |      |      | 94-110  | Auto Program 6                              |
|         |     |     |     |      |      |      |      |      |      |      | 111-126 | Auto Program 7                              |
|         |     |     |     |      |      |      |      |      |      |      | 127-143 | Auto Program 8                              |
|         |     |     |     |      |      |      |      |      |      |      | 144-160 | Auto Program 9                              |
|         |     |     |     |      |      |      |      |      |      |      | 161-176 | Auto Program 10                             |
|         |     |     |     |      |      |      |      |      |      |      | 177-193 | Auto Program 11                             |
|         |     |     |     |      |      |      |      |      |      |      | 194-210 | Auto Program 12                             |
|         |     |     |     |      |      |      |      |      |      |      | 211-226 | Auto Program 13                             |
|         |     |     |     |      |      |      |      |      |      |      | 227-255 | No Function                                 |
|         |     |     |     | 8    |      |      |      |      | 11   | 14   | 0-255   | Auto Programs Speed, Slow to Fast           |
|         |     |     |     | 9    |      |      |      |      | 12   | 15   | 0-255   | Auto Programs Fade, Less to More            |
| 7       |     |     |     |      |      |      |      | 10   | 13   | 16   |         | Dim Mode                                    |
|         |     |     |     |      |      |      |      |      |      |      | 0-20    | Standard                                    |
|         |     |     |     |      |      |      |      |      |      |      | 21-40   | Stage                                       |
|         |     |     |     |      |      |      |      |      |      |      | 41-60   | TV                                          |
|         |     |     |     |      |      |      |      |      |      |      | 61-80   | Architectural                               |
|         |     |     |     |      |      |      |      |      |      |      | 81-100  | Theatre                                     |
|         |     |     |     |      |      |      |      |      |      |      | 101-120 | Stage 2                                     |
|         |     |     |     |      |      |      |      |      |      |      | 121-140 | Dim Speed from Fast to Slow (0.1-10s)       |
|         |     |     |     |      |      |      |      |      |      |      | 141-255 | Default to Unit Setting                     |

# DMX TRAITS

| CHANNEL |     |     |     |      |      |      |      |      |      |      | VALUE   | FUNCTION                |
|---------|-----|-----|-----|------|------|------|------|------|------|------|---------|-------------------------|
| 4Ch     | 6Ch | 7Ch | 8Ch | 9ACh | 9BCh | 10Ch | 11Ch | 12Ch | 15Ch | 18Ch |         |                         |
|         |     |     |     |      |      | 9    | 10   | 11   | 14   | 17   |         | <b>Dim Curves</b>       |
|         |     |     |     |      |      |      |      |      |      |      | 0-20    | Linear                  |
|         |     |     |     |      |      |      |      |      |      |      | 21-40   | Square                  |
|         |     |     |     |      |      |      |      |      |      |      | 41-60   | Inv. Squa               |
|         |     |     |     |      |      |      |      |      |      |      | 61-80   | S. Curve                |
|         |     |     |     |      |      |      |      |      |      |      | 81-255  | No Function             |
|         |     |     |     |      |      | 10   | 11   | 12   | 15   | 18   |         | <b>Refresh Rates</b>    |
|         |     |     |     |      |      |      |      |      |      |      | 0-15    | Default to Unit Setting |
|         |     |     |     |      |      |      |      |      |      |      | 16-30   | 900HZ                   |
|         |     |     |     |      |      |      |      |      |      |      | 31-45   | 1000HZ                  |
|         |     |     |     |      |      |      |      |      |      |      | 46-60   | 1100HZ                  |
|         |     |     |     |      |      |      |      |      |      |      | 61-75   | 1200HZ                  |
|         |     |     |     |      |      |      |      |      |      |      | 76-90   | 1300HZ                  |
|         |     |     |     |      |      |      |      |      |      |      | 91-105  | 1400HZ                  |
|         |     |     |     |      |      |      |      |      |      |      | 106-120 | 1500HZ                  |
|         |     |     |     |      |      |      |      |      |      |      | 121-135 | 2500HZ                  |
|         |     |     |     |      |      |      |      |      |      |      | 136-150 | 4000HZ                  |
|         |     |     |     |      |      |      |      |      |      |      | 151-165 | 5000HZ                  |
|         |     |     |     |      |      |      |      |      |      |      | 166-180 | 10000HZ                 |
|         |     |     |     |      |      |      |      |      |      |      | 181-195 | 15000HZ                 |
|         |     |     |     |      |      |      |      |      |      |      | 196-210 | 20000HZ                 |
|         |     |     |     |      |      |      |      |      |      |      | 211-225 | 25000HZ                 |
|         |     |     |     |      |      |      |      |      |      |      | 226-255 | No Function             |