



**BEAMZ**  
**MADE**  
**EAZY**

150.434 V1.1

**COBRA 160**

**QUICK START GUIDE**

## CONTROL MENU

| MENU               |                | DESCRIPTION                 |
|--------------------|----------------|-----------------------------|
| <b>MX ADDR</b>     | A001-A512      | DMX address setting 001-512 |
| <b>CHND</b>        | 17CH           | DMX channel                 |
| <b>SLND</b>        | DMX/AUTO/SOUND | Running mode                |
| <b>REVERS PAN</b>  | Yes/ No        | Reverse Pan                 |
| <b>REVERS TILT</b> | Yes/ No        | Reverse Tilt                |
| <b>SENE</b>        | 000-100        | Sound sensitive             |
| <b>LED</b>         | On / Off       | Black light                 |
| <b>DISPLAY</b>     | Yes/ No        | Display reverse             |
| <b>TEMP</b>        | XXX            | Device's temperature        |
| <b>VER</b>         | V100           | Software version            |
| <b>FAET</b>        | Yes/ No        | Restore to factory set      |

## DMX CHANNELS

| CHANNEL | FUNCTION  | VALUE   | DESCRIPTION  |         |        |
|---------|---|---------|--|---------|--------|
| 1       | PAN   | 000-255 |  |         |        |
| 2       | PAN FINE  | 000-255 |  |         |        |
| 3       | TILT  | 000-255 |  |         |        |
| 4       | TILT FINE   | 000-255 |  |         |        |
| 5       | P/T SPEED   | 000-255 | Speed from fast to slow  |         |        |
| 6       | ROTATING MOTOR  | 000-059 | 0-360 degree rotation  |         |        |
|         |   | 060-119 | Clockwise rotate from slow to fast                                   |         |        |
|         |   | 120-179 | Counter-clockwise rotate from slow to fast                           |         |        |
|         |   | 180-255 | Clockwise and Counter-clockwise Rotate alternately from slow to fast |         |        |
| 7       | COLOR   | 001-015 | Open   |         |        |
|         |   | 016-031 | Color 1  |         |        |
|         |   | 032-047 | Color 2  |         |        |
|         |   | 048-063 | Color 3  |         |        |
|         |   | 064-079 | Color 4  |         |        |
|         |   | 080-095 | Color 5  |         |        |
|         |   | 096-111 | Color 6  |         |        |
|         |   | 112-127 | Color 7  |         |        |
|         |   | 128-191 | Color Wheel clockwise rotate from fast to slow                       |         |        |
|         |   | 192-255 | Color Wheel counter-clockwise rotate from slow to fast               |         |        |
|         |   | 8       | GOBO   | 000-007 | White  |
|         |   |         |  | 008-015 | Gobo 1 |
| 016-023 | Gobo 2  |         |  |         |        |
| 024-031 | Gobo 3  |         |  |         |        |
| 032-039 | Gobo 4  |         |  |         |        |
| 040-047 | Gobo 5  |         |  |         |        |
| 048-055 | Gobo 6  |         |  |         |        |
| 056-063 | Gobo 7  |         |  |         |        |
| 064-073 | Gobo 7 shake from slow to fast                        |         |  |         |        |
| 074-083 | Gobo 6 shake from slow to fast                        |         |  |         |        |
| 084-093 | Gobo 5 shake from slow to fast                        |         |  |         |        |
| 094-103 | Gobo 4 shake from slow to fast                        |         |  |         |        |
| 104-113 | Gobo 3 shake from slow to fast                        |         |  |         |        |
| 114-123 | Gobo 2 shake from slow to fast                        |         |  |         |        |
| 124-127 | Gobo 1 shake from slow to fast                        |         |  |         |        |
| 128-191 | Gobo Wheel clockwise rotate from fast to slow         |         |  |         |        |
| 192-255 | Gobo Wheel counter-clockwise rotate from slow to fast |         |  |         |        |
| 9       | DIMMER  | 000-255 | Dimmer from dark to bright   |         |        |
| 10      | STROBE  | 000     | No function  |         |        |
|         |   | 001-255 | Strobe from slow to fast   |         |        |
| 11      | SPOT LED  | 000-255 | Spot from dark to bright   |         |        |
| 12      | B-EYE RED   | 000-255 | B-EYE Red from dark to bright  |         |        |
| 13      | B-EYE GREEN   | 000-255 | B-EYE Green from dark to bright                                      |         |        |
| 14      | B-EYE BLUE  | 000-255 | B-EYE Blue from dark to bright                                       |         |        |
| 15      | B-EYE WHITE   | 000-255 | B-EYE White from dark to bright                                      |         |        |
|         |   | 000-049 | CH1-CH14 valid   |         |        |
|         |   | 050-149 | Auto running   |         |        |
| 16      | MACRO FUNCTION  | 150-255 | Sound control  |         |        |
|         |   | 000-240 | No function  |         |        |
| 17      | RESET   | 241-255 | All reset after 5s   |         |        |

\*In DMX Mode, If there is no DMX Signal, the first digital will flash, when the display is off, the middle position of last digital will flash.



# BEAMZ

**YOUR FUTURE  
YOUR SKILLS  
YOUR PLATFORM  
YOUR PARTY  
YOUR EVENT**



is a leading developer of lighting products, including intelligent DMX moving heads, wireless battery operated DMX effects, static washes, sound-activated club effects, strobes & blacklights, LED lighting, fog and special effects machines, lasers and indoor and outdoor architectural lighting, as well as lighting controllers and protective bags.

