



# Cobra DMX LED Digital Display PAR Lighting Instruction Manual

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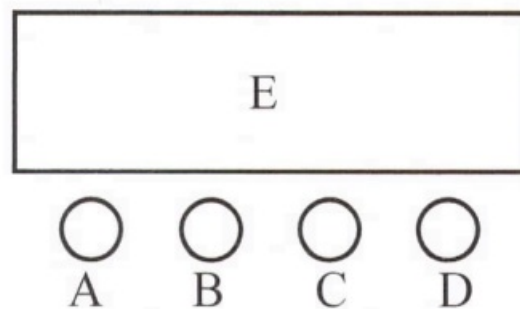
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# COBRA

Cobra DMX LED Digital Display PAR Lighting



## Diagram



- **A.** Function Key
- **B.** UP Key
- **C.** Down Key
- **D.** Enter Key
- **E.** LED Display

## Instructions:

Press menu(A), it will cyclically display eight different functional effects. The first two digits on the digital tube represent the current function(see function menu), and the last two digits represent the current function's address va; ie pr speed. Press B or C keys to modify the parameter values. Press D key to enter and finish the setting.

## Operation Instructions

| Number       | Description                                                                        |
|--------------|------------------------------------------------------------------------------------|
| D00 1-D5 1 2 | OMX mode, change numerical value by up and down                                    |
| CC01-CC64    | Colors selection, select different colors by up and down                           |
| RB01-RB-16   | Colors shade, change speed by up and down, the bigger values, the faster           |
| PL01-PL\6    | Colors pulse transform, change speed by up and down, the bigger values, the faster |
| SD01-SD\6    | Colors transition, change speed by up and down, the bigger values, faster          |
| FL01-FL\6    | stroboflash mode, change speed by up and down, the bigger values, the faster       |
| Sound        | Sound control mode                                                                 |
| R000-R255    | Manual set R, Red color brightness setting, change brightness by up and down       |
| G000-G225    | Manual set G, Green color brightness setting, change brightness by up and down     |
| B000-B225    | Manual set B, Blue color brightness setting, change brightness by up and down      |

## DMX Control Parameter chart

| Channels | Value   | Function                                                                         |
|----------|---------|----------------------------------------------------------------------------------|
| CH 1     | 0-255   | Color brightness control(this change should use together with Ch 2, CH3 or CH 4) |
| CH 2     | 0       | Red light off                                                                    |
|          | 1-255   | Red brightness from dark to bright                                               |
| CH 3     | 0       | Green light off                                                                  |
|          | 1-255   | green brightness from dark to bright                                             |
| CH 4     | 0       | Blue light off                                                                   |
|          | 1-255   | Blue brightness from dark to bright                                              |
| CH 5     | 0-7     | No strobe flash                                                                  |
|          | 8-255   | Strobe flash(from slow to fast), the bigger values, the faster                   |
| CH 6     | 0-10    | Manual control(CH 1-CH5)                                                         |
|          | 11-60   | Colors selection(colors controlled by CH 7)                                      |
|          | 61-110  | Colors shade(colors controlled by CH 7)the bigger values the faster              |
|          | 111-160 | Colors pulse transform(speed controlled by CH 7)the bigger values, the faster    |
|          | 161-210 | Color transition(speed controlled by CH 7)the bigger values, the faster          |
|          | 211-255 | Sound control                                                                    |
| CH 7     | 0-255   | Colors selection/colors shade(the bigger values, the faster                      |

## Documents / Resources

|                                                                                     |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><a href="#">Cobra DMX LED Digital Display PAR Lighting</a> [pdf] Instruction Manual<br/> DMX, LED Digital Display PAR Lighting, DMX LED Digital Display PAR Lighting, Digital Display PAR Lighting, Display PAR Lighting, PAR Lighting, Lighting</p> |
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