ODYUSA FFX LED Case's Controller Box User Manual
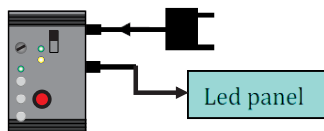
1. Controller Box Diagram

2. Controls and Connection Ports

- Master / Slave . (1) for Stand Alone Case Control set to "Master", (2) for Internal Link Control of two or more cases set the first case to "Master" and other linked cases to "Slave".

–Built-in mic. –for sound activated flashing controls

–Sensitivity –knob control for adjusting sensitivity of microphone (Stand alone and Internal Link Control only)

–On/Off –sound control button. Press for On. The green LED will light up when sound control is in effect (Stand alone and Internal Link Control only)

–Color mode/Off (2 sec.) color change and effects mode button (Stand alone and Internal Link Control only) Press button to turn on. Press again to change between 7 colors and 3 effects. Hold button down for 2 sec. to switch Off.

–Flash Speed –speed control button for flashing and color blend modes
– press button to change the speed between 2s, 1s, 0.5s, 0.1s, and 0.05sec.

–In – Link –CAT5 LAN RJ45 cable input port for internal or external linking

–Control-Out – CAT5 LAN RJ45 output port for Internal or External linking

–DC 12V in – power source connection in (AC100-240V, 50-60Hz, DC 12V, 0.5A)

–To L.E.D panel – 4-PIN DIN cable port to Flight FX case L.E.D panel

3. Connection Diagrams

(1) Stand Alone Case – single controller box

Set the controller box to "Master". The green LED light will be lit up.

(2) Multiple Case Linking – two or more controller boxes

Set the first controller box to "Master". Connect the second, third, and so forth series of controller boxes using
CAT 5 LAN cables with RJ45 connectors and set each to "Slave". Use the "Master" controller box to choose the desired effect.