

# Blue-BB

## User Manual



Cueing and Presentation Control Specialists

## Introduction

**Blue-BB** is a Bluetooth-interfacing tool, which provides audio balancing, and is designed to address all your audio needs in the modern professional AV market.

### Features include:

- Stereo / Mono switch.
- Single Mono output from Right XLR port
- Simple connection to your computer audio system via Bluetooth receiver
- Professional-quality audio output via XLR ports
- USB powered
- Bandwidth 20Hz—20Khz
- **Pad**– reduces the output to microphone level.
- **Gnd Lift**– switchable grounding on outputs to isolate the shield and ground on the XLRs and reduce hum or cross-talk effects.

## Operating Instructions

The **Blue-BB** provides a simple but effective means of connecting a Phone or Mobile device via Bluetooth receiver, to a professional sound system via XLR ports.

### Bluetooth Connection

Use the USB connection to power up the unit. The Red and Blue LEDs will flash to say nothing is connected. If it's just Blue, you have a connection.

Using your Bluetooth settings on your mobile device, scan for the device named "Blue-BB". Connect to this and the Red and Blue flashing LEDs will change to a slow flashing Blue only, to confirm successfully paired.

Ensure the "Pair" on the Mobile device is removed after use to prevent unwanted connections.

Pressing the Link button (on the Blue-BB) will force a scan mode.

### Stereo / Mono

This function allows the combining of both Left and Right Stereo channels via a 600Ohm, high bandwidth audio transformers that provides the fully balanced output.

Please note the Mono output is from the Right XLR port only.

# Federal Communications Commission

The device contains BlueTooth module

FCC ID  
2ALGQ-BTM835

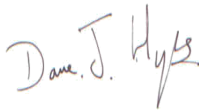
## DECLARATION OF CONFORMITY

We declare under our sole responsibility that the product

**Blue-BB (Blue Bal Box)**

Conform to the following standards:

**EN 62368-1:2014 Audio/Video, Information ,  
Communication technology equipment—Part 1: Safety Requirements  
EN 55103-1:2009 (Emissions)  
/ EN 55103-2:2009 (Immunity)**



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Date:

## ***Blue-BB (Blue Bal Box) – Digital Audio Balancing Unit***

We hope that the Blue Bal Box fulfils your expectations, and we welcome all feedback that you have about this or any of our products.

Thank you for your continued custom.

The Interspace Industries Team

### **For Technical Support or Sales Enquiries:**

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