

# MultiCab Sim

## MKII

MultiCab Sim MKII is a fully analog DI box for guitar and bass and It can simulate a variety of speaker cabinets with the turn of a knob. It can be operate from 9Volts up to 12Volts from external power supply (AC/DC), or with phantom power from console & mixer as well.

MultiCab MKII has a sophisticate and big headroom input buffer that splits your signal into 2 different and independent signals. One goes unprocessed to the Direct Output, and the other goes to the Cab Simulated Out which is a balance XLR connection.

With the Speakers knob you can adjust the number of speakers in the cabinet from 1x12" to 1x15"! Select between vintage/classic/modern styles of cabinet from the dedicated 3 way Style switch. Configure the size of the cabinet between Big and Small from the 2 way Size switch. Adjust the level of the simulated output between -6db/0db/+12db from the Level 3 way switch. If hum or buzz appears use the ground lift switch to eliminate it. You are ready!

MultiCab MKII has unlimited combinations and settings making it Ideal for recordings and difficult live situations as well!

It can be used at the end of your rig (pedal board) or at the fx loop of your amp capturing the color of the amp but also providing a master volume control of the amp or your pedalboard.

### **Controls:**

- DIR OUT LEVEL: Adjusts the level of the direct out
- SPEAKERS: Adjusts the numbers of the speakers
- Big/Small SWITCH: Select between big/small size of the cabinet
- Vintage/Classic/modern SWITCH: Select between 3 styles of cabinet style vintage/classic/modern
- -6db/0db/+12db SWITCH: Adjusts the level of the Simulated output
- Ground Lift SWITCH: Ground lift for Simulated output

### **Specs:**

- Handmade in Athens, Greece
- Analog Cabinet Simulation
- Large Headroom input buffer
- Direct out with level control
- Unlimited combinations of analog cabinet simulation
- Dedicated number of Speakers knob
- Vintage/Classic/Modern cabinet style switch
- Big/small cabinet size switch
- Power supply: 9-12V DC (center negative), and phantom power from xlr jack
- Max power consumption: 10mA @ 9V DC
- Heavy duty & light weight aluminum box
- Dimensions : 112mm(Width) x 60mm(Depth) x 31mm(Height)

***"Each Tsakalis AudioWorks product comes with a limited life time warranty"***

*Live & Breathe Tone...*