

## **GNDDefender Lowdown**

# GNDDefender

**GND** Control



### **iFi SOLUTIONS**

#### Optimal system configuration:

• one Ground/Earth for the whole system

### CURRENT AVAILABLE SOLUTIONS CAN:

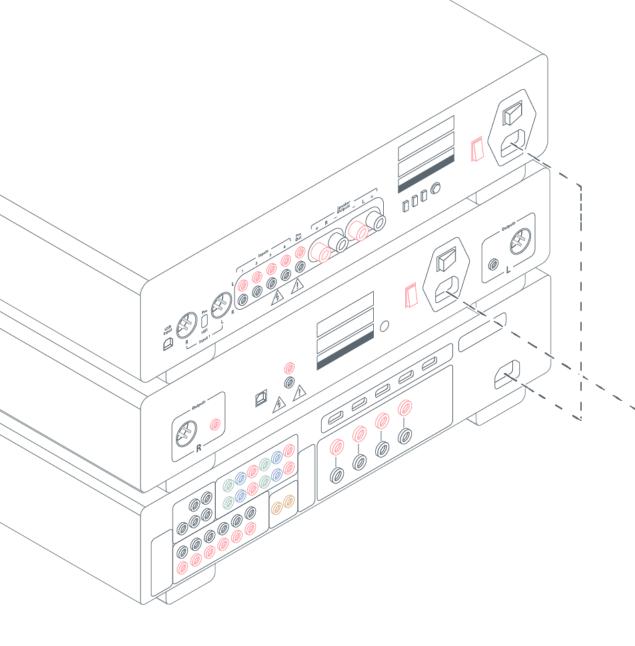
- Endanger equipment safety
- Jeopardise EMI shielding
- Can be used in single country (US) only

#### Multiple Grounds/Earths:

• ground loops = annoying low frequency hum.

#### GND Defender THE IFI SOLUTION

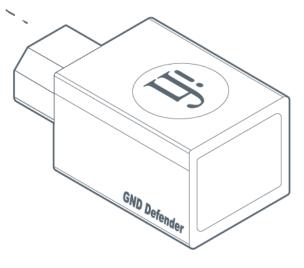
- Intelligently breaks DC ground loops to eliminate ground loop hum
- Safely retains EMI shielding
- Does not affect equipment safety
- Can be used around the globe



# GROUND CONTROL.

The GND Defender eliminates speaker hum and cuts the ground loop.

# GNDDefender



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USAGE

AMPLIFIER



CD PLAYER



COMPUTERS



AV RECEIVER



DAC



STREAMERS

\*PLUS OTHERS

\* Always ensure at least one direct power cable connection

### **SPECIFICATIONS**

- Al Ground Detection each unit will automatically disconnect the ground on that device
- Ground Safe auto reinstatement of ground connection to pass current if a fault is detected
- Voltage rating 90 240 volts
- Surge overload rating 220A
- Continuous current rating 10A (1100W –

#### 2400W)

- Universal IEC
- Hospital-grade IEC connectors
- Dimensions: 68 x 37 x 32 mm / 2.7" x 1.5" x 1.3"
- Weight: 61g / 2.2oz

