

**Mission 529i Rechargeable Isolated Power Supply**  
**Quick Start Guide**

**STOP!**

**Please read this before connecting your Mission 529**

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**What is the 529i**

The Mission 529i is an 8 channel all isolated pedalboard power supply with integrated high capacity rechargeable battery. The 529i can power your pedal board by itself, no wall power outlet other power source is required. The 529i also includes an isolated USB output for charging smart phones, or powering devices such as wireless systems. The internal battery can be recharged via a USB input or a 12V DC source.

**Features**

- Integrated rechargeable battery provides around two hours life for typical pedalboard
- 8 fully isolated ground outputs provide stable and noise free power to pedals
- 6 x 300mA and 2 x 500mA outputs for high power digital pedals
- USB output for charging smart phone or tablet
- Recharge via USB, AC adapter, or other 12V DC supply
- Multi color LED indication of output condition, power input, and charge state
- Extensive over/under current and short circuit protection for safe and stable operation

**What's in the box?**

- Mission 529i Power Supply
- 8 x 2.1mm power cables
- 1 x Y cable
- 1 x USB cable
- User Manual

**Connections**

- 1) Connect the AC adapter to 100~240v AC power
- 2) Connect the AC adapter output to the 12V input to charge the battery
- 3) The battery is fully charged when all 5 green charge state LED's are lit
- 4) Connect pedals to the appropriate outputs using the 2.1mm DC cables supplied. All outputs are 9VDC center pin negative

**Operation**

- 1) Press the ON/OFF Button to turn on the outputs. The green LED output indicators will light
- 2) To charge a smart phone or power a compatible USB device, use a USB A type cable to connect to the USB out. Maximum available power from the USB output is 10W (5V @ 2A). The ON/OFF switch controls the USB output as well as the 9V outputs.

### **Technical Info**

- INPUT: DC 12V, 2000mA
- INPUT: USB 2.0 5V, 1000mA, Type B mini
- OUTPUTS: 2x9v@500mA (MAX), 6x9v@300mA (MAX),
- POLARITY: All barrel connections 2.1mm center pin negative
- DIMENSIONS: 5.5"X2.75"X1.25"
- WEIGHT: 0.9LB

### **AC to DC adapter**

- INPUT: AC 100v~240v at 50/60Hz.
- OUTPUT: DC 12v, 2000mA
- POLARITY: 2.1mm center pin negative

### **Important Notice**

- Do not use this apparatus near water
- Unplug this apparatus during lightning storms or when unused for long periods of time
- Do not install near heat sources
- Use only attachments and accessories specified by the manufacturer
- Do not drill or otherwise puncture the enclosure
- Do not open the enclosure. No user serviceable parts inside
- Refer all service to qualified service personnel. Service is required when the apparatus has been damaged in any way.

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