

**THE GIGRIG.COM**



# ISOLATOR V2 ISOX4 LC

## TheGigRig ISOLATOR V2 - ISOX4 LC

TheGigRig ISOLATOR V2 - ISOX4 LC is our specialist power supply for lower current pedals especially overdrives and analog effects requiring not more than 100mA @ 9V DC. Yes, it will happily power a good number of digital effects as well but for analog and drive circuits where the quietest power solution is a must, TheGigRig ISOX4 LC is ideal.

### What's New?

We've made the supply so quiet that even your most temperamental overdrives will operate exactly as they were designed to. We've improved the isolation and the regulation circuit as well as added better short circuit protection. On top of this the ISOX4 LC is housed in a stunning anodised brushed aluminium enclosure and has been designed to fit in the most challenging of spaces. Couple this with our unique solderless cut-to-length DC cables and as part of our Modular Power Supply System you've got a truly professional pedalboard power solution.

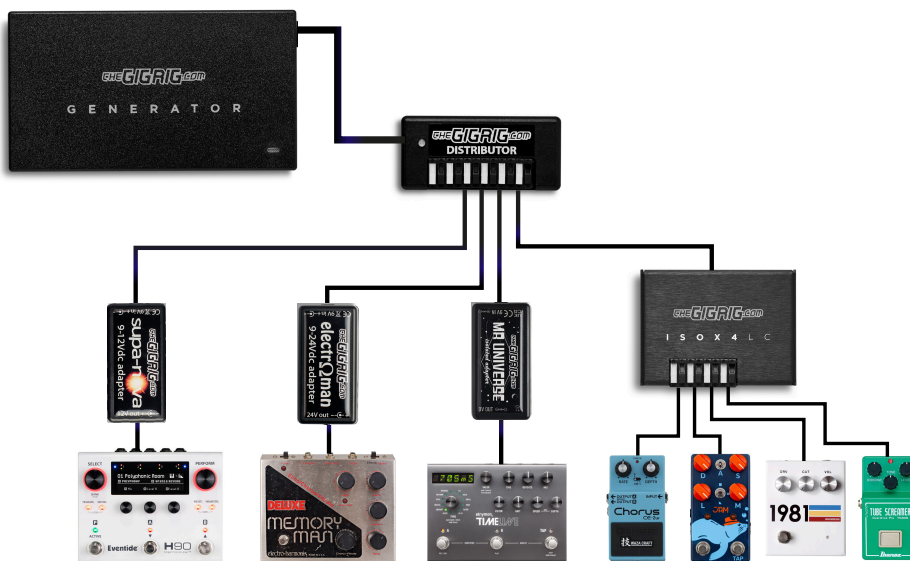


9VDC  
INPUT

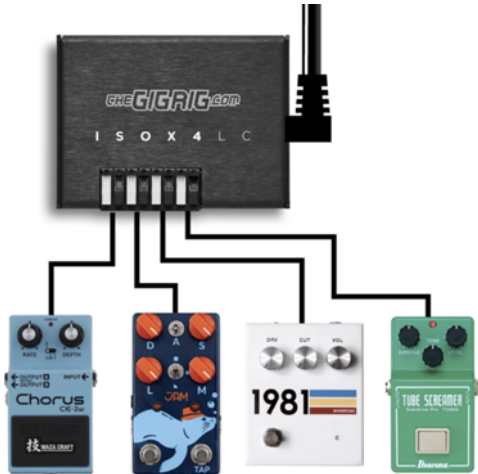
4x9VDC@100mA

## TheGigRig Modular Power Supply

Our ISOX4 LC is a major component in our Modular Power Supply System. The idea is that you can get exactly what you need to power your board, and nothing you don't. When you add a pedal or two, you can add components to the system. It will grow with you, and all the time be customised to your pedalboard.



The ISOX4 LC outputs are based around our award-winning Virtual Battery technology. Each output uses a tiny toroidal transformer where the positive and the negative are both isolated and delivers exactly what the pedal needs to operate at their best.



### Turn 1 Into 4

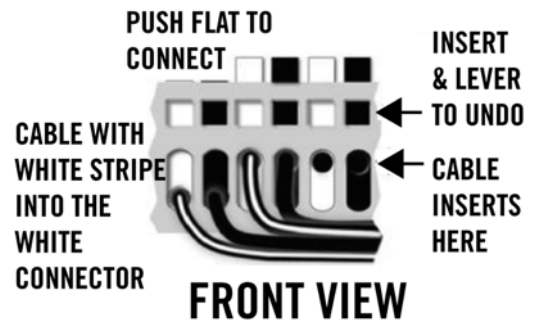
Although the ISOLATOR is designed to work with our Modular Power Supply System, it will work on any 9V DC supply with 500mA or more of current. This means if you can add 4 more outputs to your existing power supply by powering the ISOX4 LC from one of your high current outputs.

This is especially handy with many modern supplies where each output is capable of delivering a high amount of current @ 9VDC. Simply use the ISOX4 to power the specialist lower current pedals and use the higher current outputs for the more demanding digital pedals.

### TheGigRig Cut-To Length DC Cable

One of the features of our Modular Power Supply System including the ISOLATOR is our cut to length DC cables. Measure out exactly how long the DC cable needs to be, cut it to length, and pop the end of the cables into the tabs. Push the tabs flat to connect the cable into the circuit and locked it into position.

You can of course remove the cable by levering up the tab. If any insulation is left in the tab, simply lever the tab all the way out and poke the left-over insulation out with a paperclip or something similar



### Dimensions



### Thank You

By buying this GigRig product you are supporting a small team of ridiculously talented engineers, tech advisers, production heroes, admin legends and their families. If you need anything, please contact us through our support page at [thegigrig.com/support](http://thegigrig.com/support) and don't forget to check out our YouTube channel for more info.

**Technical Specifications:**

Input Voltage: 9VDC 2.1mm centre negative. We recommend powering the ISOX4 LC with no less than 500mA

Designed as part of TheGigRig Modular Power Supply

Current Available: 100mA@ 9Vdc per output

Short Circuit Protected, Isolated and Regulated

Dimensions: 5cmx6.7cmx2cm – 1.97”x2.64”x0.79”

**Safety:** The GigRig ISOX LC is designed for indoor use only - Don't get them wet

**Warranty:**

The GigRig warrants the product to be free from defects in material and workmanship for a period of 2 years from the original date of purchase. If the product fails within the warranty period, The GigRig will repair or, at our discretion, replace the product and cover the cost of return shipping to the original purchaser. This warranty covers defects in manufacturing discovered while using this product as recommended by The GigRig. This warranty does not cover loss or theft, nor does the coverage extend to damage caused by misuse, abuse, unauthorized modification, improper storage, lightning, or natural disasters. Damage caused by any of the above circumstances may result in a non-warranty repair fee

**Legal:**

In the case of malfunction, the purchaser's sole recourse shall be repair or replacement, as described in the preceding paragraphs. The GigRig will not be held liable to any party for damages that result from the failure of this product. Damages excluded include, but are not limited to, the following: lost profits, lost savings, damage to other equipment, and incidental or consequential damages arising from the use, or inability to use this product. In no event will The GigRig be liable for more than the amount of the purchase price, not to exceed the current retail price of the product. The GigRig disclaims any other warranties, express or implied. By using the product, the user accepts all terms herein.

**Disposal:**

Return the unit to The GigRig Ltd for disposal or use standard disposal for electrical equipment recommended in your country



Approved. Fully compliant with the RoHS√ standard.