

The DHA DI-EQ "Custom Shop"

Thank you for purchasing the DHA DI-EQ, we are sure you will be very happy with it.

The DHA DI_EQ is a fully balanced XLR DI with a 3 band plus Q sweep EQ designed to interface between an instrument, Mic or effect at line level to a power amp, PC soundcard or mixer. The DHA DI-EQ is totally hand build using a high quality PCB and point to point methods, it is built to last.



The DHA DI-EQ is fitted with a PP3 9v battery but also has a 2.1mm external PSU adaptor for use with a 9-12VDC @ 50mA external supply. Important -the external supply must be negative centre, which means positive outer. The external PSU and the battery both have reverse polarity protection so no harm will be done if you get it wrong. The supply is connected automatically to the circuit when you plug into the input jack, so don't forget to unplug in when not in use or an external power supply is connected or the battery will go flat! The led indicates when the effect is on.

Level sets the output level of the Line out, this provides a wide range of clean boost which can be used to overdrive amplifiers. The 3 position ground lift switch affects Pin 1 of the XLR connector and is there to fix any possible earth loop issues. GND connects Pin 1 to ground, Float disconnects Pin 1 from ground and Ploat connects Pin 1 to ground via a 10R resistor. There is a DI level pot on the side of the pot.

The input and output jacks on the front of the pedal are connected together so that an unaffected signal can be sent to an amp, other pedals, etc.

The 3 band EQ is active and provides a cut and boost of 15dB in each band. The Q sweep adjusts the centre frequency of the Mid band and is used to find the "sweet spot".

Your pedal is covered for any parts and labour required to repair it should it go wrong within 12mths of purchase. This does not cover misuse of the product but we will be happy to repair this at cost as we will for any units which fail outside of the 12mths. The owner of a faulty pedal will pay all the postage costs.

Here at DHA we take a great pride in all our effects and amplifiers and we welcome comments from our customers at davehallamps@aol.com

Once again we thank you for your purchase and we wish you luck and lots of fun with your music.

Best regards

Dave Hall Amps
Buckland Lodge
Brook Road
Dolton
Winkleigh
Devon
EX19 8RE
UK