DI-SNAKE User Manual 010920

Thank you very much for choosing Umbrella Company / DI-SNAKE. Please read carefully this instructions for the

## About DI-SNAKE



"DI-SNAKE" is a DI cable that has high quality active buffer circuit inside phone plug. You can get "the signal that don't even passed through the cable" with using DI-SNAKE to your instrument output.

DI-SNAKE will capture the true character of instruments and subtle nuance of your playing. It will bring you surprisingly fresh sound for electric bass/guitar, electric piano, analog synth, acoustic instruments with pickups whether passive or active.

The maximum input level is designed to be high so it can also use for the output of guitar pedals or pre-out of guitar/bass amps. It can send the signal to mixer or microphone preamp directly, just like you get additional DI output to the equipment.

DI-SNAKE will work with 48V phantom power. Just simply connect to microphone preamp, PA mixer or audio interface then all set.

DI-SNAKE is designed for low distortion and flat response so it matches with any microphone preamp. It enables to making up sound with the most of the preamp's character.

#### Instructions

Please feed 48V phantom power from mixer,

microphone preamp or audio I/O to the DI-SNAKE.

There will be loud noise on switching phantom power on/off, so be sure to turn down the volume.

If there is no sound please check following.

- The input jack is Silent Plug so it will be muted when there is no connenction. Please check agiain the connection of plug and jack again.
- Is the phantom power of mic preamp or mixer ON? Some mixer has an overall phantom on/off switch in addition to the individual switch for each channnel, so please check the mixer's instructions too.

# **CAUTION!**

There is no user serviceable components in DI-SNAKE.

**Do not** strip down the circuit, it will be broken. Stripping down the cable will void the warranty.



### **SPECIFICATIONS**

· Power: P48 Phantom Power · Input Impedance:  $1M\Omega$ 

· THD+N:<0.02%

· Frequency Response:  $1Hz-30kHz(\pm 0.5dB)$ 

· Maximum Input Level: +18dBu

· Cable Length: 4m

