





# **True Phantom**

#### Philosophy

*True Phantom* is a dual channel P48 Phantom power supply. Compared to traditional phantom power supplies *True Phantom* achieves lower distortion and an improvement of the signal-to-noise ratio. Based on patented technology *True Phantom* enables unparalleled performance from your microphone.

#### Operation

*True Phantom* is connected between microphone and preamp. When engaging the direct switch, which bypasses the internal phantom blocking circuit, be certain the channel onto which *True Phantom* is connected can handle P48 phantom power. Most gear, especially microphone preamps, should have no difficulty in handling phantom power, to be really sure, consult the manufacturer of your preamp. Triton Audio cannot be held accountable for incorrect use.

## **Circuit topology**

*True Phantom* utilizes a low noise PSU circuit which powers an active, low noise P48 phantom power circuit. *True Phantom's* electronics enable the microphone to operate at no-load condition, this lowers distortion and improves noise performance.

## Features

- Dual channel for stereo recording
- XLR inputs / outputs
- Power on indicator
- Ground lift switch
- Built in high-end phantom blocking circuit
- Direct switch, bypasses the phantom blocking circuit
- Switchable internal 110/220 VAC power supply

## Dimensions

Height: 2,1" / 54mm Width: 5" / 128mm Depth: 6,5" / 165mm Weight: 710 g

# Registration

Thank you for purchasing a Triton Audio *True Phantom*. To register your product please go to: <u>www.tritonaudio.com/support#registration</u>