



*Innovative Electronics for a changing world*

Manual

**DC - DC Converter all models – NON ISOLATED**



These Mi DC–DC Boost Converters was designed for robustness to power IT related equipment like camera's, Wi-Fi radios, switches and routers.

Easy connections on the front board with large input and output terminals, standard ATO Blade fuses protect the input and output of the converter.

Power out ok Led indication.

Soft start electronic circuitry for the power supply reduces inrush currents especially with loads connected.

Pulse by pulse current limit protection to protect the Converter from short circuits.

## **NON - ISOLATED DC BOOST CONVERTER**

### **Models**

**12Vdc to 24Vdc @ 150W**

**12Vdc to 48Vdc @ 150W**

**24Vdc to 48Vdc @ 250W**

Physical Dimensions (L = 185mm) / (W = 105mm) / (H = 5mm) / (Weight = 0.680Kg)