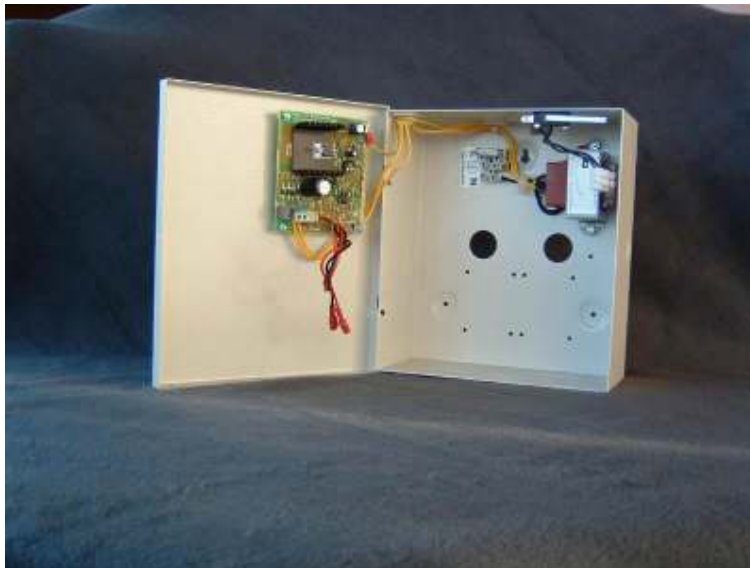


## 230vac-12vdc Boxed PSU

PSU for the WL-02NE system.



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**The PS-2a is a Linear Power Supply designed to power a variety of equipment used primarily in the security, fire, CCTV and access control industries.**

They are designed to give a total output of 1 amp at 13.8 volts DC which includes recharging a Sealed Lead Acid battery via the flying leads.

### **SPECIFICATION**

Mains Input	220 - 240V AC @ 50 Hz, 3 amp Max.
ST. 1000 output	The 1 amp @ 13.8 volts DC Total output includes allowing 500mA for battery charging so load must not exceed 500mAmps.
Ripple	100millivolt peak to peak
Battery recommended	12 volt, 7 amp/hour
Battery recharge	24 hours (80% in 14 hours)
Environment Range	-10 to + 25 deg. C.

### **INDICATIONS**

LED –Green	Mains healthy when on.
LED – Red	DC output fuse blown when on
LED – Yellow	Battery Fault (when Battery Test button used)

### **FUSES**

Mains Safety Fuseblock	F 3.15 amp H 250V
Load Output Fuse	F 1 amp L 250V
Battery Fuse	F 5 amp L 250V

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