



PIB-1200 & PIB-2400 Series

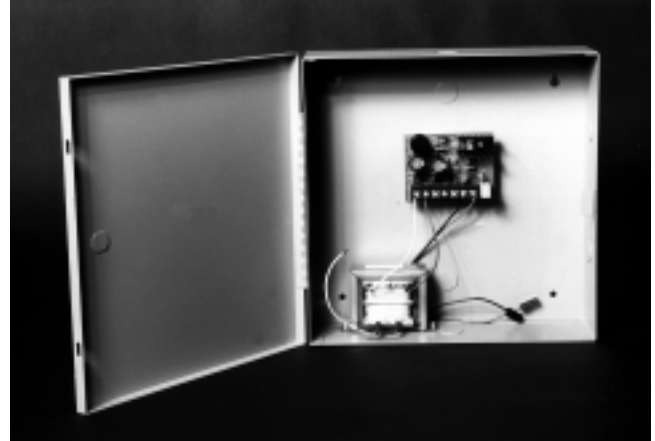
Boxed DC Power Supplies With Transformers

UL/CSA LISTED TRANSFORMER AND POWER CORD

BUILT-IN SURGE PROTECTION

SELF-RESETTING *SMARTFUSE* PROTECTION

HEAVY DUTY BATTERY CHARGING CIRCUIT FOR QUICK RECHARGE



12V DC MODELS

- PIB-1213:** 1.3 Amps, linear
- PIB-1213B:** 1.3 Amps linear, with 7 AH battery
- PIB-1225:** 2.5 Amps, linear
- PIB-1225L:** 2.5 Amps, linear, with AC and battery supervision, low battery cut-off
- PIB-1240:** 4 Amps, switching
- PIB-1240-8:** 4 Amps, switching, with AI-80 interface.

24V DC MODELS

- PIB-2413:** 1.3 Amps, linear
- PIB-2413B:** 1.3 Amps linear, with 7 AH battery
- PIB-2425:** 2.5 Amps, linear
- PIB-1225L:** 2.5 Amps, linear, with AC and battery supervision, low battery cut-off
- PIB-2440:** 4 Amps, switching
- PIB-2440-8:** 4 Amps, switching, with AI-80 interface.

All models available with 220V input. Add X to end of model number (e.g. PIB-1213X, PIB-2425LX).

SPECIFICATIONS

Input Voltage: 110 V AC (220V models available)

Output Voltage: 12 or 24Volts DC

Maximum Ripple: 50mVpp (PIB-1213, PIB-2413, PIB-1225L & PIB-2425L); 200mVpp on other models

Can Dimensions: PIB-1225L & PIB-2425L: 11¼ x 11¼ x 4 inches. Other models: 11¼ x 11¼ x 3½ inches.

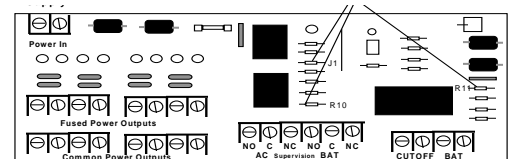
The PIB-1200 and PIB-2400 Series offer an extensive choice of self-contained DC power supplies for access control or other heavy duty power applications. Whether you need to power door strikes, motion detectors, timer modules, or just plain battery backup, a Stealth PIB will do the job.

Each PIB comes in a rugged metal housing containing a reliable Stealth power supply, able to produce anywhere from 1.3 Amps to 4.0 Amps at 12 or 24 V DC. All models include an open frame transformer mounted in the can and a six foot power cord for plugging into a wall outlet.

Self-resetting *SMARTFUSE* protection eliminates the hassle of replacing conventional glass fuses, while still providing ample protection. Each PIB also has a battery charging circuit that enables it to charge a battery up to 8 times faster than other brands.

The **PIB-1225L & PIB-2425L** include the following extra features: AC supervision via Form C contacts, battery supervision via Form C contacts, low battery cut-off circuit.

AI-80 INTERFACE BOARD



The **AI-80** is an interface board, which can be added to any of the PIB models to provide 8 individual *SmartFuse* protected outputs, low battery cut-off circuit, fire relay interface. The **PIB-1240-8** and **PIB-2440-8** are PIB-1240 and PIB-2440 with the AI-80 interface board included.

