

621 SERIES 1 AMP

POWER SUPPLY

New Modular Access Control Power Supply-Easy as 1 • 2 • 3

The 621 Series access control power supplies are designed to support access controls and electric locking devices. Equipped with two power limited outputs, the modular design enables versatility for installations with or without battery back-up or fire command center interface for emergency lock release.

- 12VDC or 24VDC field selectable output
- 1 Amp maximum, filtered and regulated output
 - 1 power limited switched output
 - 1 power limited auxiliary output
- Two control inputs
 - 1 trigger input, normally open (NO)
 - 1 supervised emergency release input
 - (latching with reset or non-latching)
- When latching emergency release is selected and the switched output is deactivated by emergency release or power loss, power is restored by manual means only.
- Short circuit and thermal overload protection
- · Battery charger output
- · Automatically switched to battery back-up when AC fails
- Board equipped with AC input, DC output and battery status LED indicator
- Enclosure equipped with AC input, DC output
 and battery status LED indicator

Models

621B Power supply module, 1 Amp 12/24VDC, Class 2 Input requirements: 40VA @ 24VAC See options: TP2440

- **621P** Power supply module, 1 Amp, 12/24VDC, Class 2 with UL Listed plug-in transformer.
- **621PJ** Power supply module, 1 Amp, 12/24VDC, Class 2 with UL Listed plug-in transformer and small enclosure.

Options

TP244024VAC, 40VA transformer for use with 621B. UL Listed**RB12V**5Ah 12VDC battery (2 required for 24VDC)**RB12V7**8Ah 12VDC battery (1 max with enclosure)

Specifications

621B Input: 40VA @ 24VAC 621P/621PJ Input: 115VAC 60Hz, 0.6 Amp Output: Filtered and electronically regulated 1 Amp @ 12/24VDC (field selectable)

Battery Charger: 150mA @ 12VDC

Power Supply Board:

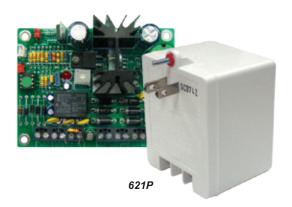
4"W x 3"H x 1.625"D (102mm x 76mm x 42mm) Enclosure: 7.25"W x 8.375"W x 3.625"D (184mm x 213mm x 92mm)

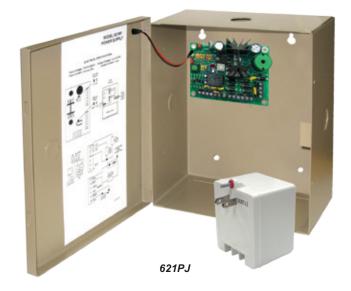
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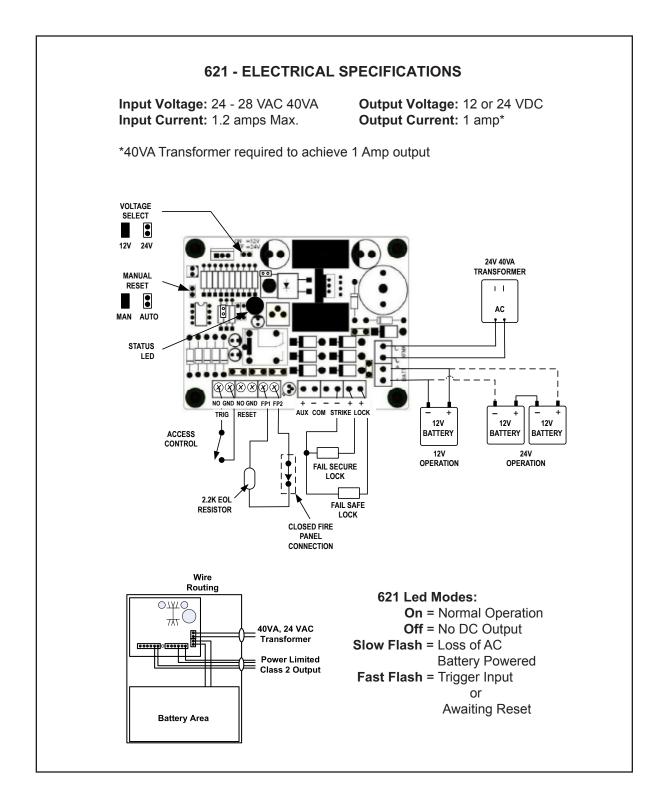


621B





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