

621 Series 1 Amp Modular Power Supply

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.



FEATURES

- 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

 **621PJ**

Power Supply Module and Cabinet with Door Mounted LED System Status Indicator, UL listed 24 VAC, 40 VA Plug-In Transformer

621J

Power Supply Module, Cabinet with Door Mounted LED System Status Indicator

 **621P**

Power Supply Module, Retrofit Mounting Hardware includes Flush Mount Standoffs or Velcro, UL listed 24 VAC, 40 VA Plug-In Transformer

 **621B**

Power Supply Module Only, Retrofit Mounting Hardware includes Flush Mount Standoffs or Velcro

621P-UME

Power supply module, with UL Listed plug-in transformer and Universal Module Enclosure (UME).





SPECIFICATIONS

621P/621PJ Input	24VAC @ 40VA	Battery Charger	150mA @ 12VDC
621B Input	115VAC 60Hz, 0.6 Amp	Power Supply Board	3.95"W x 3"H x 1.625"D
Output	Filtered and electronically regulated 1 Amp @ 12/24VDC (field selectable)	Cabinet Enclosure	7.25"W x 8.375"W x 3.625"D
Weight	4.2 lbs	UME Box Dimensions	5.625"H x 7.6875"W x 3.375"D




ACCESSORIES

BACKUP BATTERIES

SDC power supplies equipped with batteries provide continuous operation of access controls, locking devices and peripheral components during a power failure.



- RB12V4** 12V/5Ah Battery,
 621PJ Accommodates Two
- RB12V7** 12V/8Ah Battery,
621PJ Accommodates One