



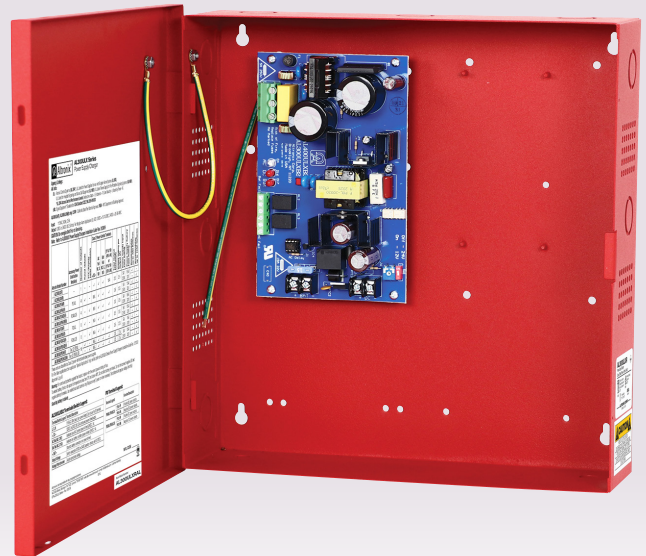
Professional Smart Security

BAT-Fire Power Supply

Model: AL300ULXRAL

This external power supply is designed to accompany the BAT-Fire FACP communicator. It converts a 115VAC, 60Hz input into a single fused, four, eight or sixteen fuse or PTC protected outputs. Outputs are selectable for 12VDC or 24VDC with a total of 2.5A max.

alula.com/power-supply



Features

- » 12VDC or 24VDC selectable output
- » Fused or PTC protected outputs
- » Supervision:
 - AC Fail
 - Battery Fail and Battery Presence
- » Built-in charger for sealed lead acid or gel type batteries
- » Instantaneous transfer to stand-by batteries
- » Short circuit and overload protection
- » AC input and DC output options
- » UL Listed in the U.S. and Canada
- » CSFM and MEA Approved

Specifications

Outputs

Voltage	12VDC or 24VDC selectable
Current	2.5A power-limited continuous max
Protection	Fused 3.5A / PTC 2.5A
Other	Overvoltage protection Filtered and regulated PTC protected outputs are auto re-settable

Back-up Battery (not included)

Capacity	7AH / 12VDC (1 or 2 within enclosure)
	12AH / 12VDC (requires larger "X" enclosure)
	18AH / 12VDC (requires larger "J" enclosure)
	40 AH / 65 AH (requires separate enclosure)
Type	Sealed lead acid or gel type
Charging current	0.7A
Fuse Rating	15A @ 32VDC
Failover	Upon AC loss, instantaneous

Supervision

AC Failure	Form "C" contacts
Battery	Form "C" contacts

LED Indicators

Input	115VAC is present
DC Output	Powered
Battery	Discharged or not connected

Agency Listings

UL:	
UL294	Access Control System Units
UL603	Power Supplies for Use with Burglar-Alarms Systems
UL 1069	UL Listed Hospital Signaling and Nurse Call Equipment
UL1481	Power Supplies for Fire Protective Signaling Systems
cUL:	
CSA C22.2 No.205	Signal Equipment
CSA Standard C603-M1988	Burglar Alarm System
CSFM	California State Fire Marshall Approved

Physical

Dimensions	13.5"H x 13"W x 3.25"D (342.9mm x 330.2mm x 82.6mm)
Product Weight	6.65 lbs. (3.1 kg)
Shipping Weight	8.45 lbs (3.83 kg)