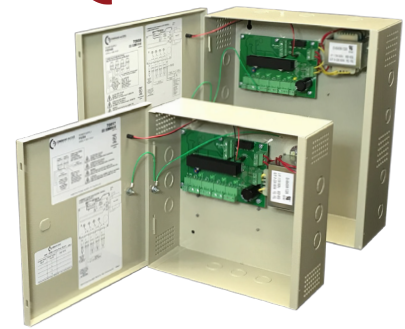


PS204/204B

- **BUILT TO RUN UP TO 4 LOCKS, EXIT TRIM & LP MOTOR KITS**
- **ROBUST SOLID-STATE OUTPUTS - PROTECTS SYSTEM RELAYS**
- **INTERRUPTION FREE BATTERY BACK-UP**
- **BUILT TO LAST IN THE USA**



PS204/204B - 110-120VAC input power supplies that deliver (2) amps @ 24VDC to (4) PTC fused outputs. (4) solid-state input triggers, protects system relays from shorts, grounds and surges. Its linear design makes it a perfect match for electric locks, motor driven exit devices, electric strikes, and mag locks.

SPECIFICATIONS

Input Voltage:

- 120 VAC, 60 Hz,
- Input Fuse: 2 Amp Fuse @ 250VAC

Output Voltage:

- 2A @ 24VDC
- 4 Solid State I/O's - .75A auto resetting fused outputs
- Over-voltage protection
- Output Voltage trim pot

Battery Backup:

- Regulated, independent battery charging
- Automatic uninterrupted backup circuit
- Battery cables included
- Requires (2) 12VDC 7AH batteries
- Batteries not included

Fire Alarm:

- Fire alarm link

FEATURES

LED's:

- Red = A/C Power indicator
- Green = D/C Output indicator
- Orange = Battery Output Indicator

Features & Benefits:

- Linear design insures ample inrush/hold current for latch retraction
- Door mounted LED Power Indicator
- Easy to remove euro connectors
- Intelligent short circuit detection

Listings:

- UL294 6th Edition

Mechanical Details:

- Enclosure dimensions: PS204 (11" W x 11" H x 4" D). PS204B (13" W x 15.5" H x 5" D).
- 1/2" & 3/4" knockouts on all sides
- Hinge-less removable cover; Cam lock not provided
- PS204B accommodates (2) 12VDC 7AH batteries
- Product Weight: PS204 - 10lbs; PS204B - 14 lbs
- Shipment Weight: PS204 - 11lbs; PS204B - 15 lbs

Electrical:

- Temperature range: 0 to 49° C; 32 to 120° F
- Maximum humidity: 85%

How to Order



PART #	EASY ORDER #	DESCRIPTION
PS204	78857	W/O battery back up.
PS204B	78858	W/ battery back up.

Power Supply Matrix

PS LINE 24VDC	AMPERAGE (CONTINUOUS)	AMPERAGE (BOOST)	INPUTS	OUTPUTS	BATTERY BACK-UP	FIRE ALARM LINK	24V POWER TAP (CONSTANT POWER)	LOCKING HARDWARE (MORTISE /CYLINDRICAL LOCK/EXIT TRIM)	LOCKING HARDWARE (MOTORIZED EXIT DEVICES)	LOCKING HARDWARE (SOLENOID EXIT DEVICE PM300)	LOCKING HARDWARE (SOLENOID EXIT DEVICE LP/PM300HO)	METAL ENCLOSURE
PS210	1.5	2.5	1	1	-	- ¹	-	2 ²	2 ²	2 ²	2 ²	S
PS220	2	3	2	2	-	✓	✓	2	2	2	2	S
PS220B	2	3	2	2	✓	✓	✓	2	2	2	2	L
PS440B	4	6	4	4	✓	✓	-	4	4	4	3	L
PS480B	4	6	8	8	✓	✓	-	8	8	8	-	L
PS202	2	3	2	2	-	✓	-	2	2	-	-	S
PS202B	2	3	2	2	✓	✓	-	2	2	-	-	L
PS204	2	3	4	4	-	✓	-	4	4	-	-	S
PS204B	2	3	4	4	✓	✓	-	4	4	-	-	L
PS1	1	-	1	1	-	- ¹	-	2 ²	2 ²	2 ²	2 ²	S
PS5-4	5	-	4	4	✓	✓	-	4	4	4	4	L

¹Can be wired in through the input, see instructions for more detail

²1 output powers 2 devices/locks simultaneously

SMALL ENCLOSURE: 11" x 11" x 4"

LARGE ENCLOSURE: 13" x 15.5" x 5"

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