

The Power Bunker

A Rugged Weatherproof Bunker for your Power

Power Bunker's are Solar Generators that are lightweight, portable, expandable and can be recharged over 4,000 times through solar or an outlet. The PBX series is patterned after our military version with multiple weatherproof power outputs (110VAC, 12VDC, 5VDC) allowing you to use in any environment.



Weatherproof - Crush Resistant - Portable Case

18" x 13" x 2" compartment inside for adapters and items you want dry.

Gasket Sealed

Fold Down Case Handle

Stable (LiFePo4) Lithium Iron Phosphate Batteries Inside

Military Grade Components and LiFePo4 batteries that last 4 x longer than the average solar generators!

The Power Bunker is made in the USA!



Portable Power Solutions

PB3X600-1500

BATTERYEX3



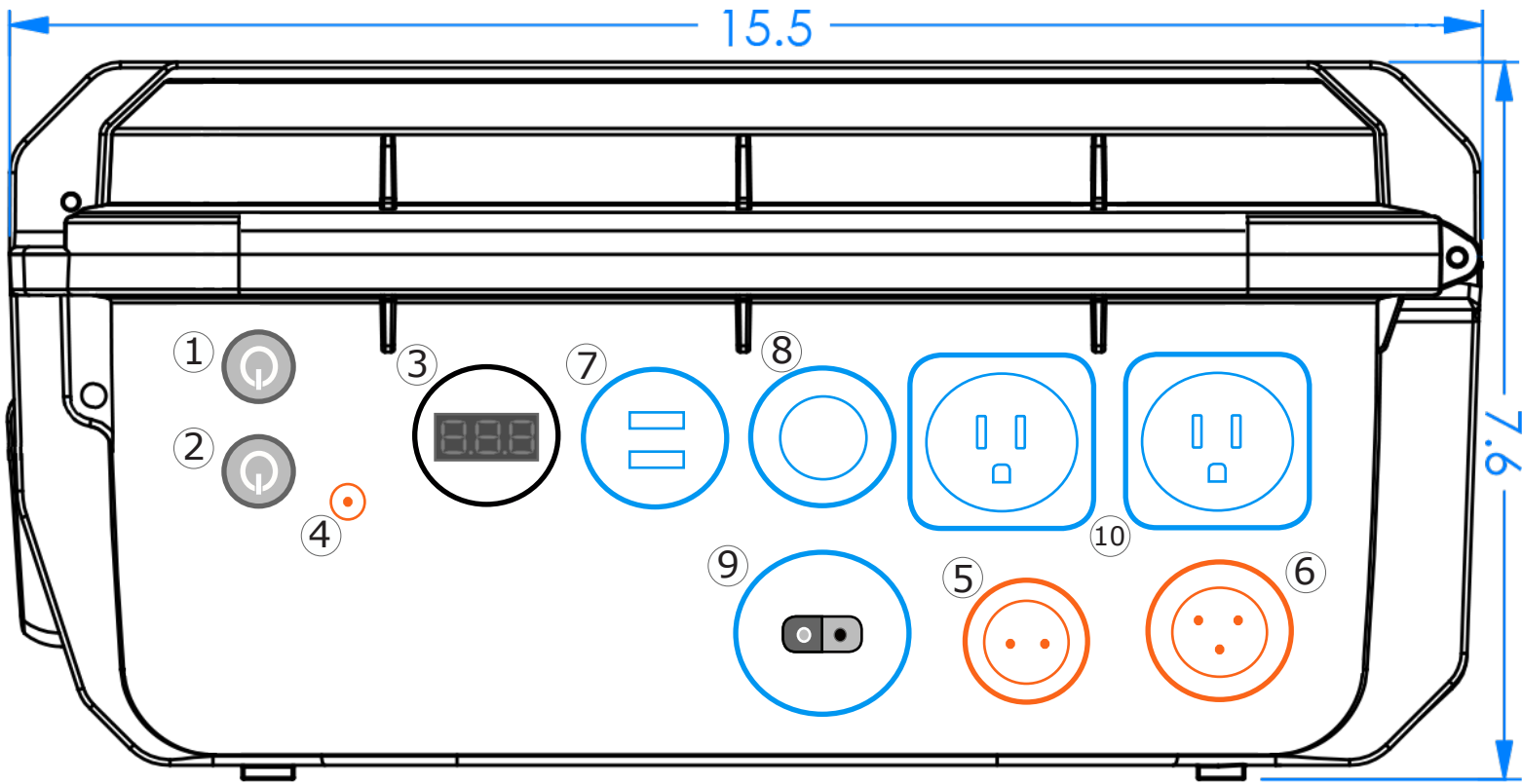
Power Bunker connected to a 3kW BATTERYEX3.
6kW also available to increase backup time by up to 650%

- Powered by the safest Lithium technology available. Batteries so stable they can be punctured, burned, & cut in half. This type of Lithium will not explode or start fires and can be drained and recharged every day for 11 years (4,000+) times.
- Run continuously by simply plugging into solar panels.
- Weatherproof - The bunkers love rain, sleet, and snow! (IP67) - Waterproof floatation model also available.
- Portable Power Models for Communications, Surveillance, Emergencies, & Recreation with different plugs and ports.
- Recharge from an AC power source, vehicle, or solar.
- Increase backup times with Power Bunker **BATTERYEX** featuring a case full of pure, waiting to be released energy!
(250Ah LiFePo4 = 3,000 Watts = 3 kW) **or**
(500Ah LiFePo4 = 6,000 Watts = 6 kW)
(10kW, 15kW, & 20kW backup model coming soon)
- Inverter output options available at 600W, 1200W, 1500W. (2000W, 4000W, & 6000W model coming soon)
- Powerpole (Anderson) adapters included.

Vorp Energy

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PB3X Layout Above

Indicator & Controls:

- 1. Power Button #1 - for High Voltage 110 VAC plugs.
- 2. Power Button #2 - for Low Voltage USB, 12 VDC Universal Car Socket, 12 VDC SAE output, & Voltage Display.
- 3. Voltage Display - Shows voltage of battery (Power Button #2)

Inputs:

- 4. **Charging Input #1** - AC wall charger included
- 5. **Charging Input #2** - For Solar Panels up to 300W Max
- 6. **External Battery** - For connecting to 3kW or 6kW BATTERYEX

Outputs:

- 7. **USB** - (2) One port at 1A and One at 2.1A
- 8. **Universal Car Socket** - 12 VDC, 15 Amps
- 9. **Universal SAE** - 12 VDC, 30 Amps
- 10. **110VAC Plugs** - 60 Hz, Pure Sine Wave, 5A combined for 600W system, 10A combined for 1200W, & 15A

Solar Panel Kits sold separately

- PB3X-100W - (1) 100W Solar Panel
- PB3X-200W - (2) 100W Folding Solar Panels
- PB3X-300W - (2) 150W Folding Solar Panels

Specifications	PB3X600-750	PB3X1200-1500	BATTERYEX3	PB4X1500-2500	BATTERYEX4
Outputs:	Available	Coming Soon!	Available	Coming Soon!	Coming Soon!
110 AC - Output Max / Surge	(2) 60 Hz, 600W / 1000w	(2) 60 Hz, 1200W / 2400w	NA	(2) 60 Hz, 1500W / 3000w	NA
USB	(1) 1A - (1) 2.1A	(2) 1A - (2) 2.1A	NA	(2) 1A - (2) 2.1A	NA
Universal Car Socket	(1) 12 VDC / 15A	(1) 12 VDC / 15A	NA	(1) 12 VDC / 15A	NA
Universal SAE	(1) 12 VDC / 30A	(1) 12 VDC / 30A	NA	(2) 12 VDC / 30A	NA
Inputs:					
110VAC Charge Source	Wall plug 10A (included)		Internal Charger 25A (Built in)		
Solar Panels	100W, 200W, or 300W Vorp Solar Panels		100W, 200W, 300W, 600W, or 900W Vorp Solar Panels		
Batteries:					
Battery Type	LiFePo4	LiFePo4	LiFePo4	LiFePo4	LiFePo4
Battery Size	12.8 VDC, 64Ah (750W)	12.8 VDC, 128Ah (1,500W)	12.8 VDC, 256Ah (3,000W)	12.8 VDC, 265Ah (3,000W)	12.8 VDC, 500Ah (6,000W)
Recharge Cycles	Up to 4,500	Up to 4,500	Up to 4,500	Up to 4,500	Up to 4,500
Shelf Life (years)	10 years - Top off charge once every 2-3 years				
Weight (lbs)	35 lbs	51 lbs	70 lbs	84 lbs	143 lbs
Dimensions (LxWxH)	19.7" x 15.5" x 7.5"	19.7" x 15.5" x 7.5"	19.7" x 15.5" x 7.5"	24" x 16" x 10"	24" x 16" x 10"
Waterproof Storage Space	18" x 13" x 2"	NA	NA	22" x 14" x 3"	NA