

PowerStar **Mission Critical Power** 800-209-5556

PS2200 shipboard UPS & PS2201-SS 2200va POWERSTAR Grade A UPS /with or without Auto Voltage Selection



Optional mounting deck/hull foundation mounting available

PS2200 or PS2201SS 2200VA - made in USA

These are RUGGED 2200VA 1980W Shipboard power series mini tower style line interactive UPS. They are the leaders with a power range of 1980W. The PS2201SS has passed MIL STD 901D-Grade A, MIL 167, MIL 461 test for mounting both above decks and below. Barge tested and approved, non-magnetic, low permeability, FOR SHIPBOARD OR SHORE. Modular "all-in-one" construction has options for intelligent 100bt SNMP, fiber optic, AC and DC output, Emergency Power Off, relay I/O controls, and individual battery testing. They have removable front exit batteries for swap replacement. We offer a two year warranty on these units. We have available optional high temp +60°C operating range /10 year long life batteries. This is the new leader in Tactical, industrial or shipboard power protection. It is contained in a fully non-magnetic, stainless steel case and shell. The PS2201 contains additional line in and line out Pi filters. The PS2200 uses the same internals as the PS2201 however uses a painted steel cover and is not fully ruggedized. The additional filtration is not added to the PS2200.

PS2201 UPS is Stainless Steel non-magnetic.02% non-magnetic permeability certified by US Navy grade A for the FODMS and sps73 radar and Mine Sweepers. Rust free too.

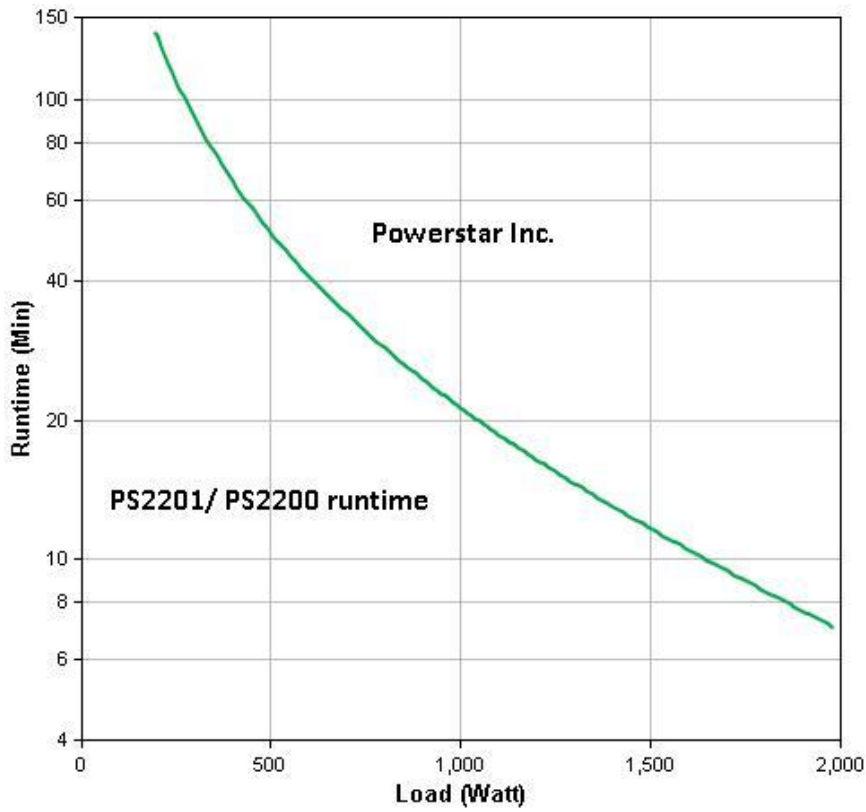
Features and benefits: PS2201 Line interactive UPS

- Rugged, attractive, stainless steel , non-magnetic, delta power, shipboard proven, reliable, **drip proof louvered case**
- Mil 5015 threaded connectors or 5-15. Twist-lock output or let us know what you need.
- Standard for OK520 winch on CG47, DDG class, MCM , ADMACS

- Inputs for Powerchute software, USB, DB9, optional SNMP
- Emergency Power Off contacts on back – a closure on these will shut down output instantly.
- PS2201 dimensions of tower 21.5”D x 7.70”W x 17”H- Add .25” D for MIL connectors- 115Lb. /140lb. with transformer
- Mil 1399 Power with up to 200G shock dual pole breaker with toggle shield
- Stainless steel cover
- Surge rating 459 Joules –meets UL1449
- Optional-Grade A approved Floor-mount with optional rack mount—tested and made in USA - Uses 2 steel straps to hold unit to its mounted base
- PS220x uses 4ea. 12v 18 amp/hr batteries for 24 minutes at 980 watts, 7 minutes at 1980watts- full load
- Modular design deliverable with/without Isolation transformer
- Automatic Voltage Detection AVD optional- Allows computers with 50/60Hz operation to deploy overseas- Any* voltage in and 120V out.
- Intelligent UPS has built-in self test every 2 weeks and an individual battery test
- Cold start capable- will make AC power without being plugged into MAIN power- press the Run button
- Intelligent ruggedized packaging, with your choice of input and output connectors
- UPS shutdown/monitoring software available for UNIX, HP, SUN, SCO, Novell , NT,USB, and IOU
- Batteries upgradeable to flame retardant , -20 to +60°C 8-10 year battery life- “H” option
- Optional Maintenance Bypass- either Internal or External
- Built-in 50 and 60Hz autosensing operation
- 17 LED display to give intelligent operations indicators include Low Battery, Loading information, Voltage, and Replace Battery indicator
- Option- Expansion plug in module for 3 RS232 (three computers) or SNMP or Dry contact closure card for Input and Outputs. Alarms can be remotely signaled and UPS operation can be controlled by Dry contact card
- 28 VDC optional input and output
- USER Manual included
- AVD option- What is it? –Auto voltage selection circuitry to allow 120 or 220-230-208-240VAC input with 120volt output

PS2200 standard duty UPS

- Same power & runtime specifications as the PS2201- Premium battery upgrade available.
- Uses same electronics sans the additional filtering as PS2201
- (8) NEMA 5-15r & (2) 5-20r power outlets (US models) call for options
- Optional Ethernet card with SNMP, and provided Powerchute© software
- All options of PS2201 available
- Painted steel case- User Manual included
- Shipboard power wiring- dual pole rear mounted 30G input circuit breaker
- Standard Powerstar ruggedization provided.



Call 800-209-5556 or 301-948-0713 for more info

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