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APC Symmetra PX 125kW Scalable to 500kW with Maintenance Bypass Left, Distribution & No Batteries

SY125K500DL-PDNB

★★★★★

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APC Symmetra PX 125kW Scalable to 500kW with Maintenance Bypass Left, Distribution & No Batteries

Not available in United States, call for more information

Product Support

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Product FAQs

Replacement Battery

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Product Registration

Product Overview	Technical Specifications	Ratings & Reviews	Included components			
SY125K500DL-PDNB Features						
APC Symmetra PX 125kW Scalable to 500kW with Maintenance Bypass Left, Distribution & No Batteries						
Dual mains input	Increases availability by allowing the UPS to be connected to two separate power sources.					
ECO Mode	Operating mode that by-passes unused electrical components in good power conditions to achieve high operating efficiency without sacrificing protection					
LCD graphics touch screen display	Full color text and mimic diagrams that easily display modes of operation, systems parameters and alarms.					
Mega Tie	During maintenance procedures, maintain full protection by transferring the load from one independent Symmetra PX 250/500kW system to another.					
Output synchronization to external source	UPS systems can be synchronized with any other independent source for use with downstream static transfer switches.					
Parallel-capacity capable	Increases total power capacity by using multiple uninterruptible power supplies simultaneously.					
Parallel-redundant capable	Power the connected equipment with multiple uninterruptible power supplies to increase system redundancy					
Remote Display	Download the display interface to your laptop or personal computer. Remotely monitor the UPS and configure a sub-set of UPS parameters. Note: Remote start-up and shutdown are not supported.					
Symmetra PX Features & Benefits						
Agility						
Scalable power capacity	Reduces UPS over-sizing costs today by allowing quick power upgrades, within the same footprint, later.					
Programmable frequency	Ensures compatibility with different input frequencies.					
SmartSlot	Customize UPS capabilities with management cards.					
Availability						
Automatic internal bypass	Supplies utility power to the connected loads in the event of a UPS power overload or fault.					
Network manageable	Provides remote power management of the UPS over the network.					
Configurable for N+1 internal redundancy	Provides high availability through redundancy by allowing configuration with one more Power Module than is necessary to support the connected load.					
Redundant Intelligence Modules	Provides higher availability to the UPS connected loads by giving redundant communication paths to critical UPS functions.					
Power Modules connected in parallel	Enhances availability by allowing immediate, seamless recovery from isolated module failures.					

Swappable power modules	Allows quick addition of power capacity or replacement of existing power modules. Installed modules are automatically recognized by the system.
Modular design	Provides fast serviceability and reduced maintenance requirements via self-diagnosing, field-replaceable modules.
Manageability	
LED status indicators	Quickly understand unit and power status with visual indicators.
Integrates with StruxureWare Data Center Expert	An IT-ready, scalable access monitoring system that collects, organizes, and distributes critical alerts, surveillance video and key information, providing a unified view of complex physical infrastructure environments from anywhere on the network
Audible alarms	Provides notification of changing utility power and UPS power conditions
Total Cost of Ownership	
Fully-rated power kVA equals kW	Reduces cost by eliminating the need for an oversized UPS for Power Factor Corrected (PFC) loads.
Input power factor correction	Minimizes installation costs by enabling the use of smaller generators and cabling.
5x8 Start-up service included	Required for full coverage of factory warranty
Generator compatible	Ensures clean, uninterrupted power to protected equipment when generator power is used.
Marketing Features	
Scalable power capacity	Reduces UPS over-sizing costs today by allowing quick power upgrades, within the same footprint, later.
Modular design	Provides fast serviceability and reduced maintenance requirements via self-diagnosing, field-replaceable modules.
Battery modules connected in parallel	Delivers higher availability through redundant batteries.
Power Modules connected in parallel	Enhances availability by allowing immediate, seamless recovery from isolated module failures.
User-replaceable power modules	Enables simple upgrades and replacements of the Power Modules.
User-replaceable batteries	Increases availability by allowing a trained user to perform upgrades and replacements of the batteries reducing Mean Time to Repair (MTTR)
Fully-rated power kVA equals kW	Reduces cost by eliminating the need for an oversized UPS for Power Factor Corrected (PFC) loads.
Generator compatible	Ensures clean, uninterrupted power to protected equipment when generator power is used.
Configurable for N+1 internal redundancy	Provides high availability through redundancy by allowing configuration with one more Power Module than is necessary to support the connected load.
Network manageable	Provides remote power management of the UPS over the network.
Sustainability	
ENERGY STAR for UPS	Establishes that the efficiency of the UPS is in the top 25% of the market as verified by third party testing
EU CoC for UPS	Ensures that UPSs sold in the EU are highly efficient
Product Distribution	
Canada , United States	



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