

Liebert PSP XT

Comprehensive Power Protection for Stand-Alone Systems

■ AC Power Systems for
Business-Critical Continuity



Key Benefits

- Protection up to 1250 VA
- Small Dimensions
- Plug and Play Operation
- Up to 4 Output Sockets
- MultiLink Monitoring Software included
- Communication Cable included
- Attractive Design
- Phone, Modem, Datalines Surge Suppression Sockets
- Serial and USB Communication ports

Applications

- PCs
- Workstations
- Small Servers and Network Nodes
- Fax
- Scanners
- Audio/Video Equipment

MultiLink Software

- Operating with any Liebert UPS, it protects the network PCs or Servers from crashes caused by power failure
- Prevents the loss of valuable data by performing unattended, orderly shutdown on one computer or multiple network computers with optional license kit
- Manages and monitors UPSs over the network with optional license kit

The ideal solution for small office home office

Thanks to the new Liebert PSP XT you can have continuous cost-effective power protection in your office or home. It is specifically designed to protect PCs, Workstations, Network Nodes and also Fax, Scanners and Audio/Video equipment. If the mains supply fails or moves outside an acceptable level, the Liebert PSP XT offers up to 20 minutes of battery back up (depending on the actual load), giving ample time to protect the equipment and save files through Liebert's MultiLink Software.

- **Protection up to 1250 VA** - The Liebert PSP XT is available in 3 power ratings: 450, 700, 1250 VA and covers all the applications from single PCs to network nodes through multiple workstations.
- **The smallest UPS in its range** - The high frequency design of the Liebert PSP XT results in a very compact UPS. It can operate on your desk or on the floor, in vertical or horizontal position, protecting your computer equipment and your data using very little space.
- **Plug and play** - The Liebert PSP XT is very easy to use: the simple operation and the two LEDs provide you with clear and complete information about the UPS status.
- **Everything you need is in the box** - The Liebert PSP XT comes complete with: UPS and User Manual, two output power cords, communication cable, MultiLink software CD, and warranty card.
- **Output connection flexibility** - The Liebert PSP XT is equipped with up to four UPS protected output sockets to allow the maximum of flexibility in connecting several loads.
- **Phone and network surge suppression sockets** - Surge sockets protect sensible hardware against voltage surges coming from lines (such as modem, fax, phone, network connections) which can seriously damage comms ports, motherboards, etc...
- **More features** - Standard features include the "autorestart" function (the UPS automatically restarts when mains comes back after an extended outage and full discharge of the battery); audible and visual alarms for mains failure, low battery, UPS overload, short circuit, and over temperature are available.



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Specification:

Model	PSPXT450-230USB	PSPXT700-230USB	PSPXT1250-230USB
Technology		Off-Line	
Power rating	450 VA - 270 W	700 VA - 420 W	1250 VA - 750
Input Parameters			
Voltage		230 VAC (197 - 262 VAC)	
Frequency		50Hz ± 4Hz; 60Hz ± 4Hz	
Amperage (maximum)	2.6 A	4.0 A	7.0 A
Output Parameters			
Voltage		230 VAC ± 10%	
Frequency		50Hz/60Hz ± 1Hz	
Output current	2A	3A	5,5A
Waveform		Step	
Battery			
Type		Valve-regulated, nonspillable, lead acid	
Quantity x Voltage x Rating	(1) x 12V x 7 Ah	(1) x 12V x 9 Ah	(2) x 12V x 7 Ah
Approved Battery Manufacturers		CSB, Panasonic, BB Battery and Yuasa	
Transfer Time		< 10ms typical	
Operating Back up time		> 10minutes	
Recharge time		8hr up to 90%	
Connections			
Input sockets		1 x EN60320/C14	
Output sockets	3 x EN60320/C13	3 x EN60320/C13	4 x EN60320/C13
DB9 Communication port		Yes	
Surge Suppression Sockets		Yes	
Physical			
Unit Dimensions (WxHxD mm)	80x176,5x233	80x176,5x233	92x238x283
Shipping Dimensions (WxHxD mm)	155x270x300	155x270x300	192x347x390
Unit Weight (kg)	3.5	3.6	6.5
Shipping Weight (kg)	4.5	4.6	7.9
Operating Environment			
Operation temperature		0°C to 40°C	
Storage Temperature		-15°C to 40°C	
Operation humidity		20% to 90%	
Packaging			
N° of Output Cables		2	
MultiLink Software		CD Included	
MultiLink Communication		Cable Included	
Standard Warranty		2 years	
Warranty Extention		Available	



Emerson Network Power, a business of Emerson (NYSE:EMR), is the global leader in enabling Business-Critical Continuity™. The company is the trusted source for custom, adaptive and ultra-reliable solutions that enable and protect its customers' business-critical technology infrastructures. Backed by the largest global services organization in the industry, Emerson Network Power offers a full range of innovative power, precision cooling, connectivity and embedded products and services for computer, communications, healthcare and industrial systems. Key product brands within the Emerson Network Power family include Liebert, Knuerr, ASCO, Astec, Lorain.

Emerson Network Power.
The global leader in enabling business-critical continuity.

- AC Power
- Embedded Power
- Precision Cooling
- Connectivity
- Monitoring
- Rack & Integrated Cabinets
- DC Power
- Out Side Plant
- Services
- Embedded Computing
- Power Switching & Controls
- Surge Protection

Emerson Network Power EMEA
Via Leonardo da Vinci, 16/18
35028 - Piove di Sacco (PD) - Italy
tel. +39 0499719111 fax +39 0495841257
marketing.emea@emersonnetworkpower.com
www.eu.emersonnetworkpower.com

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