

System x 8000VA and 11000VA Rack or Tower UPSs

Enterprise-class power backup designed to protect your most valuable asset—your data



Power Protection

In today's high availability server environments, unplanned power outages or line-quality irregularities can have a considerable financial impact on businesses of all sizes. The best utility power is 99.9 percent available, but that means that there can be almost 9 hours of downtime a year, not to mention brown-outs and other power quality problems. Selecting the right Uninterruptible Power Supply (UPS) can help protect against these potentially costly incidents and provide protection with increased efficiency and powerful management capabilities.

Optimized Virtualization

UPS Power Manager (UPM) and UPS Power Protector (UPP) solutions from Lenovo deliver power management software that provides real power for virtualization. By integrating your System x UPS with our free software, you can monitor and manage your UPSs and connected equipment anytime, anywhere. Seamlessly integrate with VMware vCenter, Citrix XenServer,

Microsoft SCVMM, Red Hat and other Xen open source platforms. UPP and UPM allow you to view your entire data center on a single dashboard.

Powerful, Efficient

System x UPSs protect more devices by providing up to 20 percent more wattage compared to traditional UPSs. They also help reduce energy consumption and cost with industry-leading efficiency of up to 99 percent. Energy Star models emit less heat and require less cooling, allowing you to meet best practices. Combined with System x Power Management software suite (UPP and UPM), you can be confident you've got all the tools to manage your power, even down to the outlet level.

Why Lenovo

Lenovo is the leading provider of x86 systems for the data center. The portfolio includes rack, tower, blade, dense and converged systems, and supports enterprise class performance, reliability and security. Lenovo also offers a full range of networking, storage, software and solutions, and comprehensive services supporting business needs throughout the IT lifecycle.

For More Information

To learn more about the System x rack or tower UPS offerings, contact your Lenovo Business Partner or visit: lenovo.com/powerprotection

System x 8000VA and 11000VA Rack or Tower UPSs

Specifications - System x 8000VA

Multi Products	RT8kVA 6U Rack or Tower UPS (200-240VAC)	RT8kVA 6U 3-Phase Rack or Tower UPS (380-415VAC)
Part Number	55948KX	55948PX
VA/WATTS Rating	8000VA/7200W	8000VA/7200W
Nominal Voltage	200/208/220/230/240V/250V	200/208/220/230/240V/250V
Topology	Online, Double Conversion	Online, Double Conversion
Output Connections	C-19 (4), 1 Hardwire Output	C-19 (4), 1 Hardwire Output
Input Connection Type	Hardwired	Hardwired
Input Frequency	50 Hz (60Hz)	50 Hz (60Hz)
Energy Star Compliant	Yes	No
Virtualized Ready Software	UPS Power Protector (UPP) and UPS Power Manager (UPM) software integrate seamlessly with the most popular virtualized platforms	
Network Management Card	Included	
Extended Battery Module (Up to 4)	8kVA/11kVA 3U Rack or Tower Extended Battery Module (55949BX)	
Environmental Monitoring Probe	Optional (46M4113)	

Specifications - System x 11000VA

Multi Products	RT11kVA 6U Rack or Tower UPS (200-240VAC)	RT11kVA 6U 3:1-Phase Rack or Tower UPS (380-415VAC)
Part Number	55949KX	55949PX
VA/WATTS Rating	11000VA/10000W	11000VA/10000W
Nominal Voltage	200*/208*/220*/230/240V/250V	200*/208*/220*/230/240V/250V
Topology	Online, Double Conversion	Online, Double Conversion
Output Connections	C19 (4), 1 Hardwire Output	C19 (4), 1 Hardwire Output
Input Connection Type	Hardwired	Hardwired
Input Frequency	50 Hz (60 Hz)	50 Hz (60 Hz)
Energy Star Compliant	Yes	No
Virtualized Ready Software	UPS Power Protector (UPP) and UPS Power Manager (UPM) software integrate seamlessly with the most popular virtualized platforms	
Network Management Card	Included	
Extended Battery Module (Up to 4)	8kVA/11kVA 3U Rack or Tower Extended Battery Module (55949BX)	
Environmental Monitoring Probe	Optional (46M4113)	

* Derated output specs for 55949KX & 55949PX:
10000VA / 9000W at 200V & 208V
11000VA / 9900W at 220V

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