

IBM UPS5000 HV (24195KX)

UPS5000 HV, 4.5 kW, 5000 VA, 26 A max., 3U, 48.26 cm (19 ")



The UPS5000 HV packs 4500W of power into a space-efficient 3U form factor. This provides optimal rack density to power and protect your mission critical System x and Blade center environments without taking up valuable real estate. Double Conversion UPS technology provides maximum protection from potential power input problems. This leads to higher availability and less problems that threaten data and equipment. The UPS5000 provides the benefits of IBM's renowned service and worldwide support, plus an industry-leading set of innovations and features that are available exclusively from IBM.

- High efficiency 3U 5KVA (4.5 kW) UPS for increased rack power density
 - Advanced technology Double Conversion operation provides protection from four more power failures than typical interactive UPS technology
 - Bimodal operation provides 97% efficiency when Double Conversion protection is not required
 - Hot swap battery capability increases availability
 - Optional Online Battery Packs (OBPs) for scalable runtime requirements of up to 75 minutes with four OBPs
 - Eight C13 and two C19 receptacles with 20A circuit breaker protection
 - A suite of easy-to-use management tools
 - Network Management Card provides standard serial and network communications as well as connections for environmental management
 - Emergency Power Off option to remotely power off UPS unit to prevent battery operation during power failure
 - Three year limited warranty
-

Main specifications:

Energy management

Output power capacity (VA):	5000 VA
Output power:	4500 W
Power supply input frequency:	63 Hz
Maximum current:	25 A

Connectivity

Ethernet LAN (RJ-45) ports quantity:	1
Number of output IEC jumpers:	10
Serial ports quantity:	1

Technical details

Form factor:	3U
--------------	----

Colour

Colour of product:	Black
--------------------	-------

Weight & dimensions

Weight:	55000 g
Depth:	660 mm
Height:	130 mm

Width:	432 mm
Operating system/software Bundled software:	PowerChute Business Edition 8.5,PowerChute Network Shutdown 2.2.3.
Environmental conditions	
Operating temperature range (T-T):	0 - 40 °C
Operating relative humidity range:	0 - 95 %
Operating altitude:	0 - 3000 m
Certificates	
Certification:	EN 62040-1, FCC, UL 1778, CSA, NOM, CE,C-Tick, IRAM, GOST, BSMI, VCCI-1, EK, KCC, TISI.
Illumination/Alarms	
LED indicators:	Y
Networking	
Networking features:	Fast Ethernet
Other features	
Dimensions (WxDxH):	432 x 660 x 130 mm
Compatible operating systems:	AIX 5L v.5.3/6.1;Microsoft Windows: XP Professional Ed., x64 Ed.,Vista Business/Ultimate, x86, x64 SBS 2003/2003 R2 Standard/Premium Ed., Server 2003/2003 R2, Standard/Enterprise, x86/x64 Ed., Server 2008, Web/Standard, x86/x64 Ed., Server 2008, Enterprise x86 Ed., Server 2003, Web/Enterprise Ed.;NetWare 6.5 (SP 6);SUSE Linux Enterprise Server 10 & 11 x86/AMD64/EM64T, Red Hat Enterprise Linux 4:AS,ES & WS x86 (4.7)/AMD64/EM64T(4.7), AS Itanium(4.7), Red Hat Enterprise Linux 5 Server Ed. x86 & x64 Ed. (PCNS 5.3), Desktop & Desktop x64 Ed. (5.3), IBMSystems Director 5.2.
Mac compatibility:	N
Size:	19 "

*PLEASE NOTE: Every effort has been made to ensure the accuracy of all information contained herein. Lasystems makes no warranty expressed or implied with respect to accuracy of the information, including price, editorials or specifications. Lasystems or its suppliers shall not be liable for incidental, consequential or special damages arising from, or as a result of, any electronic transmission or the accuracy of the information contained herein, even if Lasystems has been advised of the possibility of such damages. Product and manufacturer names are used only for the purpose of identification.