

IBM 7042 Hardware Management Consoles With Web Based

IBM Power 750 and 760 Technical Overview and Introduction IBM Power 720 and 740
Technical Overview and Introduction IBM Power 770 and 780 (9117-MMC, 9179-MHC)
Technical Overview and Introduction IBM Power 770 and 780 Technical Overview and
Introduction IBM Power 710 and 730 Technical Overview and Introduction IBM Power 720
and 740 (8202-E4B, 8205-E6B) Technical Overview and Introduction IBM Power Systems
S812L and S822L Technical Overview and Introduction IBM Power 710 and 730 (8231-
E2B) Technical Overview and Introduction IBM Power 795 (9119-FHB) Technical Overview
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and Power 760 servers supporting IBM AIX IBM i and Linux operating systems the goal of
this paper is to introduce the major innovative Power 750 and Power 760 offerings and
their prominent functions the IBM Power7™ processor is available at frequencies of 3.1
GHz 3.4 GHz 3.5 GHz and 4.0 GHz the larger IBM Power7 Level 3 cache provides greater
bandwidth capacity and reliability the newly introduced Power7 dual chip module dcm
new 10GbE options for the integrated multifunction card that provides two USB ports

one serial port and four ethernet connectors for a processor enclosure and does not require a pci slot new ibm powervm v2 2 2 features such as 20 lpars per core the improved ibm active memorytm expansion technology provides more usable memory than is physically installed in the system professionals who want to acquire a better understanding of ibm power systemstm products should read this paper this redpaper expands the current set of ibm power systems documentation by providing a desktop reference that offers a detailed technical description of the 750 and 760 systems this paper does not replace the latest marketing materials and configuration tools it is intended as an additional source of information that together with existing sources may be used to enhance your knowledge of ibm server solutions for additional reading a technote is available that explains the performance architecture of this server it is of interest to those migrating workloads from existing power 750 servers it can be found at architecture of the ibm power7 technology based ibm power 750 and ibm power 760 technote

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this ibm redpapertm publication is a comprehensive guide covering the ibm power system s812l 8247 21l and ibm power system s822l 8247 22l servers that support the linux operating system os the objective of this paper is to introduce the major innovative power s812l and power s822l offerings and their relevant functions the new ibm power8tm processor available at frequencies of 3 02 ghz and 3 42 ghz significantly strengthened cores and larger caches two integrated memory controllers with improved latency and bandwidth integrated i o subsystem and hot pluggable peripheral component interconnect express pcie gen3 i o slots improved reliability serviceability and availability ras functions ibm energyscaletm technology that provides features such as power trending power saving capping of power and thermal measurement this publication is for professionals who want to acquire a better understanding of ibm power systemstm products this paper expands the current set of ibm power systems documentation by providing a desktop reference that offers a detailed technical description of the power s812l and power s822l server this paper does not replace the latest marketing materials and configuration tools it is intended as an additional source of information that together with existing sources can be used to enhance your knowledge of ibm server solutions

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