



The affordable enterprise server solution.

The NetFRAME® 6600 delivers the best in performance, reliability, and scalability as it's designed to meet the demanding needs of medium-sized government organizations, businesses and corporate data centers. Built for premiere performance, the NetFRAME 6600 includes support for up to 24GB of DDR 266 SDRAM, up to four Intel® Xeon® processors MP, eight PCI slots, and integrated U320 SCSI controller. Plus, it's all backed by MPC's award-winning service and support. Robust and affordable, the NetFRAME 6600 keeps you up and running - and on budget.



NetFRAME® 6600

Server

Processor	Up to four Intel® Xeon™ processors MP with up to 2MB L3 Advanced Transfer Cache and Hyper-Threading Support (from 1.5GHz to 2GHz)															
System Bus	400MHz system bus															
Memory	Twelve DIMM sockets expandable to 24GB* ECC DDR266 SDRAM with 4-way interleaving															
Chipset	Server Works Serverset GC-HE															
Drive Bays	Up to 10 (7U Pedestal) or 5 (4U rack) U320 hot-swap SCSI drives; Slimline 3.5" floppy/CD-ROM drive plus one half height 5.25" peripheral bay.															
SCSI Controller	Integrated Dual Channel U320 SCSI															
Graphics	Integrated ATI Rage XL VGA PCI graphics accelerator															
Network Interface	One Intel PRO/100+ Server Network Connection, One Intel PRO/1000 XT Network Connection Supports redundant NICs															
Built -in I/O	Two asynchronous, 9-pin serial ports; One IEEE-1284 25-pin bi-directional parallel port; One external & one internal Ultra 160 SCSI port; One VGA video port; 1 front USB port and 2 rear USB ports; PS/2 keyboard and mouse ports; Two NIC ports (RJ-45); IDE															
Expansion Slots	8 full length PCI slots (Four 64-bit, 100MHz hot-plug PCI-X slots; Two 64-bit, 100MHz non-hot-plug PCI-X slots; Two 32-bit, 33MHz non-hot plus PCI slots) Five Peer Bus Architecture															
Power Supply	4U Rack: 2+1 430w PFC hot-swap power supply; 7U Pedestal: 2+1 600w PFC hot-swap power supply															
Fans	4U Rack: up to Six; 7U Pedestal: up to Eight (hot-swap system fans with redundancy feature)															
Software	Advanced Intel Server Management															
System Dimensions	<table border="1"> <thead> <tr> <th></th> <th>4U Rack:</th> <th>7U Pedestal:</th> </tr> </thead> <tbody> <tr> <td>Height:</td> <td>4U</td> <td>18.06 w/feet</td> </tr> <tr> <td>Width:</td> <td>17.5"</td> <td>12.22</td> </tr> <tr> <td>Depth:</td> <td>28"</td> <td>25.25"</td> </tr> <tr> <td>Weight:</td> <td>57lbs.</td> <td>85lbs.</td> </tr> </tbody> </table>		4U Rack:	7U Pedestal:	Height:	4U	18.06 w/feet	Width:	17.5"	12.22	Depth:	28"	25.25"	Weight:	57lbs.	85lbs.
	4U Rack:	7U Pedestal:														
Height:	4U	18.06 w/feet														
Width:	17.5"	12.22														
Depth:	28"	25.25"														
Weight:	57lbs.	85lbs.														
Acoustic Emissions	Sound power: <7.0 C at ambient temperatures <28 degree C ±2 degree C in operating mode.															
Operating Temperature	10 degrees C to 35 degrees C															
Electrostatic Discharge	Tested to ESD levels up to 15 kilovolts (kV) air discharge and up to 8 kV contact discharge without physical damage per C Environmental & Reliability Board and System Validation Test Handbook															
Electromagnetic Capability	US - FCC 47 CFR Parts 2 and 15, Class A Limit, Radiated & Conducted Emissions															
Acoustic	Sound pressure: <55 dBA at ambient temperatures <28degrees C measured at bystander positions in operating mode. Sound power: <7.0 dBA at ambient temperatures <28degrees C ±2degrees C in operating mode.															
Safety	US & Canada: UL-CSA 60950; Europe 73/23/EEC (CE Mark)															
System Security	Startup password; Flexible disk drive, CD ROM, and hard disk drive boot disable; Power and reset switch lock; Enable or disable serial port, parallel port, flexible disk drive, and write operations to the flexible disk drive; Hot-swap hard disk drive cage lock; Lockable chassis; Chassis Intrusion Detection.															
Management Feature	Advanced Intel Server Management Software including data protection, event alerting, proactive fault management, and integrated remote management with both in-band and out-of-band access to system status, logs, configuration data, and utilities without the need for a remote-management card; event filtering and proactive alerting through LAN and mobile devices. *utilizing 2GB memory modules															

©2003 MPC Computers, LLC. All rights reserved. MPC Computers, LLC is not responsible for omissions or errors in typography or photography. All purchases are subject to availability. Prices and specifications may be changed without notice; prices do not include shipping and handling and any applicable taxes, unless specifically required to be included under applicable contract. Seller's return policy does not include return freight and original shipping/handling charges, and all return and warranty periods begin from the date a product is shipped, not when it arrived. A restocking fee may be charged upon the return of a product. All sales are controlled by seller's current terms and conditions of sale, and contract terms and conditions as applicable. Copies of seller's terms and conditions of sale and contract terms are available on seller's website or from its sales representatives. On-site service is provided at sole discretion of MPC. A diagnostic determination for on-site service must be made by a MPC service technician prior to the provision of on-site service. On-site service is provided by a third-party service provider under a separate service contract between you and the service provider. Microsoft and Windows are registered trademarks of Microsoft Corporation. Product names of MPC products are trademarks or registered trademarks of MPC Computers, LLC. Other product names used in this publication are for identification purposes only and may be trademarks of their respective companies. DDR technology memory components are warranted under the applicable MPC limited warranty to function properly in the system in which they were factory-installed. MPC makes no warranty concerning the functionality of such components in any other system.