

IBM eServer xSeries / System x						
Type	CPU	Memory	HDD	NW	OS	+
<b>xSeries 260</b>	4 x 3.16 GHz Intel Xeon MP 667MHz FSB (1MB L2 Cache)	2 x 1GB PC2-3200 ECC DDR2 SDRAM 2 x 2GB PC2-3200 ECC DDR2 SDRAM	3 x 146GB 15K 3.5 SAS Hot-Swap HDD 3 x 73GB 15K 3.5 SAS Hot-Swap HDD	Integrated dual Gigabit Ethernet	Microsoft® Windows® Server™ 2003, Windows 2000 Server/Advanced Server, Novell Netware, Red Hat® Linux® and SUSE LINUX	IBM ServeRAID 8i SAS Controller Remote Supervisor Adapter II 3 x 75W Hot-swap Power
<b>2 x eSeries 326m</b>	2 x AMD Opteron 275 (dual-core) - 2.2 GHz/1MB L2 cache	4 x 1GB PC2-3200 CL3 ECC DDR2 SDRAM RDIMM	2 x 36.4GB 15Krpm Ultra320 SCSI Hot-Swap HDD	Integrated dual Gigabit Ethernet	Microsoft® Windows® Server 2003, Red Hat® Linux or SUSE LINUX	IBM FASTT FC2-133 Host Bus Adapter (PCI-X, 64bit, 133MHz)
<b>xSeries 336 DC</b>	2 x Intel Dual Core 2.8 GHz 800 MHz 4MB L2 Cache Upgrade Xeon processor with EM64T	8 x 1 GB PC2-3200 Chipkill CL3 ECC DDR2 SDRAM RDIMM	4 x 73GB Hot-Swap 2.5 10K RPM Ultra320 SCSI HDD	Integrated dual Gigabit Ethernet	Microsoft® Windows® Server 2003, Red Hat® Linux or SUSE LINUX	IBM FASTT FC2-133 Host Bus Adapter (PCI-X, 64bit, 133MHz)
<b>2 x xSeries 346 DC</b>	3 x Dual Core Intel Xeon Processor 2.8 GHz/800 MHz 4 MB L2 Cache Processor with EM64T	8 x 1 GB PC2-3200 ECC DDR2 SDRAM RDIMM	4 x 146 GB 15,000-rpm Ultra320 SCSI Hot-swap HDD	Integrated dual Gigabit Ethernet	Microsoft® Windows® Server 2003, Red Hat® Linux or SUSE LINUX	2 x IBM FASTT FC2-133 Host Bus Adapter (PCI-X, 64bit, 133MHz)
<b>xSeries 366</b>	4 x 3.66GHz Xeon MP 667MHz FSB/1MB L2 cache	8 x 1 GB PC2-3200 DDR400 Chipkill DDR RAM MEMORY	4 x 73GB 10K 2.5" SAS HDD	Integrated dual Gigabit Ethernet	Microsoft® Windows® Server™ 2003 (Standard, Enterprise and Datacenter editions 32-bit and x64 ), 32- and 64-bit Red Hat Enterprise Linux and SUSE Enterprise Linux 4, Microsoft Windows 2000 (Server and Advanced Server), VMware™ ESX Server™	3 x Active Memory 4-Slot Memory Expansion Card 1 x FC2-133 Host Bus Adapter IBM ServeRAID 8i SAS RAID Controller 1300w Hot-Swap Redundant Power Supply
<b>xSeries 440</b>	2 x 1.4 GHz Intel® Xeon™ Processor MP, 2MB Cache	4 x 512 MB Chipkill™ DDR2100 SDRAM	2 x 18.2 GB U160 HDD	Dual integrated 10/100/1000 Ethernet	Windows 2000® Server Family Edition, Linux® (Red Hat, SuSE), Novell Netware 6.0, Microsoft® Windows NT® 4.0 Enterprise Edition, VMware™ ESX Server™, Windows 2003 Server Family	IBM ServeRAID-4M Adapter
<b>xSeries 460</b>	8 x 3 GHz Xeon MP/667MHz FSB/8MB L3 cache	8 x 1 GB PC2-3200 ECC DDR2 SDRAM RDIMM	8 x 73GB 10K 2.5" SAS HDD	Integrated dual Gigabit Ethernet	Microsoft Windows Server™ 2003 (Standard, Enterprise and Datacenter editions 32-bit and x64 ), 32- and 64-bit Red Hat Enterprise Linux and SUSE Enterprise Linux 4, Microsoft Windows 2000 (Server and Advanced Server), VMware™ ESX Server™	2 x FC2-133 Host Bus Adapter IBM ServeRAID 8i SAS RAID Controller
<b>2 x x3450</b>	2 x 2 x Xeon E5482 3.2GHz Quad-core/1600MHz/12MB L2 cache/80w	14 x 4GB PC2-6400 CL5 ECC DDR2 Low Power FBD 800MHz	2 x 750GB 7200-rpm Single-swap SATA II HDD, 3.0Gbit/s/sec	Integrated dual Gigabit Ethernet		2Logic 4Gb FC Dual-Port PCIe HBA for IBM System x (PCI-E 4x, Half Length, Low Profile Form Factor)
<b>2 x x3455</b>	2 x AMD Opteron 2360 SE - 2.5GHz Quad Core/2 MB L2 and 2 MB L3 cache/137W	8 x 2GB DIMM PC2-5300 CL5 ECC DDR2 SDRAM LP RDIMM	2 x 750GB 7200-rpm Single-swap SATA II HDD, 3.0Gbit/s/sec	Integrated dual Gigabit Ethernet		2Logic 4Gb FC Dual-Port PCIe HBA for IBM System x (PCI-E 4x, Half Length, Low Profile Form Factor)
<b>x3550-02</b>	3 x Quad-Core Intel Xeon Processor X5460 (3.16 GHz/1333 MHz/2 MB L2 Cache, 120W)	8 x 1GB PC2-5300 CL5 ECC DDR2 Chipkill FB-DIMM 667MHz	4 x 73GB 2.5 15K RPM SAS Hot-Swap HDD	Integrated dual Gigabit Ethernet		2Logic 4Gb FC Dual-Port PCIe HBA IBM ServeRAID-8k Adapter IBM Remote Supervisor Adapter II Slimline
<b>x3650-01</b>	2 x Quad-Core Intel Xeon Processor X5355, (2.66 GHz/1333 MHz FSB 2 x 4 MB L2 Cache)	4 x 2GB PC2-5300 CL5 ECC DDR2 Chipkill FB-DIMM 667MHz 2 x 1GB PC2-5300 CL5 ECC DDR2 Chipkill FB-DIMM 667MHz	8 x 73GB 2.5 15K RPM SAS Hot-Swap HDD	Integrated dual Gigabit Ethernet		Emulex 4Gb FC Dual-Port PCIe HBA 2Logic 4Gb FC Dual-Port PCIe HBA IBM ServeRAID-8k Adapter Remote Supervisor Adapter II Slimline 2 x 835 Watt Hot-swap Power Supply
<b>x3650-04</b>	2 x Quad-Core Intel Xeon Processor X5355, (3.33 GHz/1333 MHz FSB 2 x 4 MB L2 Cache)	12 x 4GB PC2-5300 CL5 ECC Low Power DDR2 Chipkill FB-DIMM 667MHz	6 x 450GB 3.5 15K RPM SAS Hot-Swap HDD	Integrated dual Gigabit Ethernet		2Logic 8Gb FC Dual-Port PCIe HBA IBM ServeRAID-MR10s Adapter Remote Supervisor Adapter II Slimline 2 x 835 Watt Hot-swap Power Supply
<b>2 x x3655</b>	2 x Dual Core AMD Opteron Processor Model Z218 (2.6GHz 2x1MB L2 Cache 95w)	4 x 2GB DIMM PC2-5300 CL5 ECC DDR2 SDRAM LP RDIMM	8 x 73GB 2.5 10K RPM SAS Hot-Swap HDD	Integrated dual Gigabit Ethernet		IBM ServeRAID-8k Adapter 2Logic 4Gb FC Dual-Port PCIe HBA Remote Supervisor Adapter II Slimline PCI-X riser option 2 x 835 Watt Hot-swap Power Supply
<b>x3755</b>	4 x Dual Core Opteron Processor Model 8220 SE 2.8 GHz 1 MB L2 1 MB L3 Cache 120w	16 x 1GB PC2-5300 CL5 ECC DDR2 SDRAM LP RDIMM	4 x 73GB Hot-Swap 3.5 15K RPM SAS HDD	Integrated dual Gigabit Ethernet	Microsoft Windows Server™ 2003 (Standard, Enterprise and Datacenter editions 32-bit and x64 ), 32- and 64-bit Red Hat Enterprise Linux and SUSE Enterprise Linux 4, Microsoft Windows 2000 (Server and Advanced Server), VMware™ ESX Server™	IBM ServeRAID-8k Adapter Remote Supervisor Adapter II Slimline 2 x 1500W power supply
<b>x3850</b>	4 x Intel Dual Core Xeon Processor 7040 3.00GHz 2x2MB L2 Cache 667FSB	8 x 1 GB PC2-3200 Chipkill CL3 ECC DDR2 SDRAM RDIMM	8 x 73GB 2.5 10K RPM SAS Hot-Swap HDD	Integrated dual Gigabit Ethernet	Microsoft Windows Server™ 2003 (Standard, Enterprise and Datacenter editions 32-bit and x64 ), 32- and 64-bit Red Hat Enterprise Linux and SUSE Enterprise Linux 4, Microsoft Windows 2000 (Server and Advanced Server), VMware™ ESX Server™	IBM ServeRAID 8i SAS RAID Controller DS4000 FC 4Gbps - PCI-X Dual Port HBA
<b>3 x x3850 M2</b>	4 x Intel Xeon Processor x7350 - 2.93GHz 8MB L2 Quad Core	16 x 1GB DIMM PC2-5300 CL5 ECC DDR2 SDRAM LP RDIMM	4 x 73GB 2.5 15K RPM SAS Hot-Swap HDD	Integrated dual Gigabit Ethernet	Microsoft Windows Server™ 2003 (Standard, Enterprise and Datacenter editions 32-bit and x64 ), 32- and 64-bit Red Hat Enterprise Linux and SUSE Enterprise Linux 4, Microsoft Windows 2000 (Server and Advanced Server), VMware™ ESX Server™	ScaleXpander Option Kit Remote Supervisor Adapter II IBM ServeRAID-MR10K SAS SATA Controller 2Logic 4Gb FC Dual-Port PCIe HBA

IBM BladeCenter						
Type	CPU	Memory	HDD	NW	OS	+
BladeCenter (1)	BladeCenter Management Module 2 x 1200W Power supply modules 2 x 1800W Power supply modules Cisco Systems Intelligent Gigabit Ethernet Switch Module IBM BladeCenter 4-port Gb Ethernet switch module Brocade Enterprise SAN Switch Module QLogic 20-port 4Gb Fibre Channel Switch Module Advanced Management Module					
BladeCenter (2)	4 x 1800W Power supply modules 2 x Nortel Layer 2/7 GbE Switch Module 2 x Brocade Enterprise SAN Switch Module Advanced Management Module					
BladeCenter H	4 x 2900W AC Power Module Pair with Fan Packs 2 x Advanced Management Module 2 x Cisco Systems Fiber Intelligent Gigabit Ethernet Switch 2 x QLogic 20-port 8 Gb SAN Switch Module Multi-switch Interconnect Module for IBM BladeCenter QLogic 20-port 4Gb Fibre Channel Switch Module Cisco Systems Fiber Intelligent Gigabit Ethernet Switch Cisco System 4X InfiniBand Switch Module QLogic InfiniBand Fibre Channel Bridge Module QLogic InfiniBand Ethernet Bridge Module					
BladeCenter S	4 x 950W/1450W Auto-Sensing Power Supplies Advanced Management Module Nortel Layer 2/3 Copper GbE Switch Module 2 x IBM BladeCenter S SAS RAID Controller Module IBM BladeCenter S 6-Disk Storage Module 6 x 300GB Hot-Swap 3.5 19K RPM SAS HDD 6 x 750 GB Dual Port Hot-Swap SATA HDD Option, 7200 RPM, 3.0Gbits/sec					
4 x HC10 BladeServer	1 x Intel Core 2 Duo E6700 2.66 GHz/1066 MHz 4 MB L2 Cache/65W	4 x 2GB PC2-5300 CL5 DDR2 667 DIMM	1 x 80 GB 5400 rpm SATA		Windows Vista Business Blade PC Edition	
1 x HS12 BladeServer	1 x Intel Quad-Core Xeon 2.83 GHz/1333 MHz (12 MB L2 cache)	6 x 4 GB Dual Rank PC2-5300 CL5 ECC DDR2 667 VLP RDIMM	2 x 31.4 GB SATA 2.5 SFF Slim-HS SSD	Integrated dual Gigabit Ethernet	Microsoft® Windows®, Red Hat® Linux, SUSE LINUX	QLogic 4Gb Fibre Channel Expansion Card (CFV) for IBM BladeCenter
9 x HS21 BladeServer	2 x Quad-Core Intel Xeon Processor E5345 (2.33GHz/1333MHz/8MB L2 Cache 80w)	4 x 2GB PC2-5300 CL5 ECC DDR2 Chipkill FB- DIMM 667MHz	2 x 73.4 GB 2.5 NHS 10K SAS HDD	Integrated dual Gigabit Ethernet	Microsoft® Windows®, Red Hat® Linux, SUSE LINUX	QLogic 4GB SFF Fibre Channel Expansion Card for IBM BladeCenter
3 x HS21 XM BladeServer	2 x Quad-Core Intel Xeon Processor E5345 (2.33GHz/ 1333MHz/8MB L2 Cache 80w)	8 x 2GB PC2-5300 CL5 ECC DDR2 Chipkill FB- DIMM 667MHz	Dual 15.8 GB 2.5-inch Solid State Drive	Integrated dual Gigabit Ethernet	Microsoft® Windows®, Red Hat® Linux, SUSE LINUX	QLogic 4GB SFF Fibre Channel Expansion Card for IBM BladeCenter
4 x HS20 DC BladeServer	2x Dual-Core Intel Xeon Processor LV 2.0 GHz	4 x 1 GB PC2-3200 Chipkill CL3 ECC DDR2 SDRAM RDIMM	2 x 73.4 GB 2.5 NHS 10K SAS HDD	QLogic 4GB SFF Fibre Channel Expansion Card	Microsoft® Windows®, Red Hat® Linux, SUSE LINUX	QLogic 4GB SFF Fibre Channel Expansion Card for IBM BladeCenter
2 x HS21 BladeServer	2 x Intel Xeon Processor 5150 2.66 GHz/ 1333MHz FSB 202MB L2 Cache Dual Core Xeon Processor	4 x 1GB PC2-5300 CL5 ECC DDR2 Chipkill FB- DIMM 667MHz	2 x 73.4 GB 2.5 NHS 10K SAS HDD	Integrated dual Gigabit Ethernet	Microsoft® Windows®, Red Hat® Linux, SUSE LINUX	QLogic 4GB SFF Fibre Channel Expansion Card for IBM BladeCenter/BladeCenter Memory and I/O Expansion Blade (MIO)
3 x LS20 BladeServer	2 x 2.0 GHz AMD Opteron, 1 MB L2 cache Dual core	2 x 1 GB + 2 x 512 MB ECC	2 x 36 GB SFF Non Hot-Swap U320 10K SCSI HDD	Dual Broadcom 5704S Gigabit Ethernet	Microsoft® Windows®, Red Hat® Linux, SUSE LINUX	QLogic(R) 4Gb SFF Fibre Channel Expansion card for IBM sServer BladeCenter
2 x LS41 BladeServer	2 x DC AMD Opteron Prc.Mod8218	16 x 1GB PC2-5300 CL5 ECC DDR2	2 x 73.4 GB 2.5 NHS 10K SAS HDD	Integrated dual Gigabit Ethernet	Microsoft® Windows®, Red Hat® Linux, SUSE LINUX	QLogic 4GB SFF Fibre Channel Expansion Card for IBM BladeCenter
1 x LS42 BladeServer	4 x AMD Quad Core Opteron Processor Model 8356 2.3 GHz 2MB L2 2MB L3 Cache	16 x 4 GB PC2-6400 CL6 ECC DDR2 800 VLP RDIMM	2 x 146.4 GB 2.5 NHS 10K SAS HDD	Integrated dual Gigabit Ethernet	Microsoft® Windows®, Red Hat® Linux, SUSE LINUX	QLogic 4Gb Fibre Channel Expansion Card (CFV) for IBM BladeCenter
1 x JS12 BladeServer		8 x 8GB DDR2 667MHz	2 x 146GB SAS 10K SFF HDD	Integrated dual Gigabit Ethernet		QLogic 4GB SFF Fibre Channel Expansion Card for IBM BladeCenter
2 x JS22 BladeServer		4 x 4GB DDR2 667MHz	1 x 73GB SAS 10K SFF HDD	Integrated dual Gigabit Ethernet		QLogic 4GB SFF Fibre Channel Expansion Card for IBM BladeCenter
1 x QS21 BladeServer	2 x 3.2 GHz Cell/B.E. Processors	4 x 512 MB PC2-5300 CL5 ECC DDR2 SDRAM VLP RDIMM		Integrated dual Gigabit Ethernet		
1 x QS22 BladeServer	2 x 3.2 GHz IBM PowerPC® B1 processors, 32/32 KB L1, 512 KB L2	8 x 4GB PC2-6400 CL6 ECC DDR2 800MHz VLP RDIMM	IBM 8GB Modular Flash Drive	Integrated dual Gigabit Ethernet		

IBM eServer pSeries / System p / Power Systems						
Type	CPU	Memory	HDD	NW	OS	+
<b>p505</b> <b>9115-510</b>	1 x 4-Core 1.65 GHz POWER5+	8 x 1 GB	2 x 146 GB	2 x Dual port Gigabit Ethernet Adapter	AIX, IBM i, Linux	Dual port 4 Gigabit Fibre Channel Adapter
<b>p510</b> <b>9110-510</b>	1 x 2-Core 1.65 GHz POWER5+	8 GB	4 x 73 GB	2 x Giga Ethernet	AIX, IBM i, Linux	
<b>p550</b> <b>9113-550</b>	2 x 2-Core 1.65 GHz POWER5	8 x 2 GB	8 x 73 GB	3 x Giga Ethernet	AIX, IBM i, Linux	VXA-280/160 GB IBM Internal Tape Drive with VXA Technology 2 x 2 Gbit Fibre Channel PCI-X Adapter
<b>p550Q</b> <b>9133-55A</b>	2 x 4-Core 1.5 GHz POWER5+	8 x 2 GB, 8 x 1 GB	6 x 146 GB	3 x Gigabit Ethernet Adapter	AIX, IBM i, Linux	VXA-280/160 GB IBM Internal Tape Drive with VXA Technology 2 x 2 Gbit Fibre Channel PCI-X Adapter InfiniBand adapter
<b>p560</b> <b>9116-561</b>	4 x 4-Core 1.8 GHz POWER5+	16 x 4 GB	8 x 146 GB	2 x Dual port Gigabit Ethernet Adapter	AIX, IBM i, Linux	2 x Dual port 4 Gigabit Fibre Channel Adapter
<b>p570</b> <b>9117-570</b>	4 x 2-Core 4.2 GHz POWER6	32 x 1 GB	6 x 146 GB	2 x Quad port Gigabit Ethernet HEA	AIX, IBM i, Linux	2 x Dual port 4 Gigabit Fibre Channel Adapter
<b>p570</b> <b>9117-MMA</b>	2 x 2-Core 4.7 GHz POWER6	24 x 1GB	6 x 146 GB	1 x Quad port Gigabit Ethernet HEA 1 x Dual port Gigabit Ethernet Adapter	AIX, IBM i, Linux	2 x Dual port 4 Gigabit Fibre Channel Adapter
<b>p650</b> <b>7038-6M2</b>	4 x 2-Core 1.45 GHz POWER4+	4 GB	4 x 146 GB	3 x Giga Ethernet	AIX, IBM i, Linux	2 x PCI-X Dual Channel Ultra320 SCSI Adapter VXA-280/160 GB IBM Internal Tape Drive with VXA Technology 2 x 2 Gbit Fibre Channel PCI-X Adapter

IBM eServer OpenPower						
Type	CPU	Memory	HDD	NW	OS	+
<b>720</b> <b>9124-720</b>	4 x PowerV+ 1.65Ghz	8 GB	4 x 146 GB	2 x Giga Ethernet	Linux	2 x Fibre Channel

IBM eServer iSeries / System i / Power Systems						
Type	CPU	Memory	HDD	NW	OS	+
<b>i520</b> <b>9406-520</b>	2 x PowerV 1.65Ghz	8 x 2 GB	7 x 73GB HDD	3x Giga Ethernet	OS/400, AIX, Linux	
<b>i570</b> <b>9406-MMA</b>	4 x PowerVI 4.7Ghz	8 x 4 GB	6 x 146GB HDD	3x Giga Ethernet	OS/400, AIX, Linux	2 x PCI-X Fibre Channel Tape Controller Two-Line WAN IOA with Modem 5790 PCI Expansion Drawer

IBM Storage						
	Storage: Controller/LTO: Drive/Switch	Attachment Type / Speed	Disk capacity	Cache cartridge capacity	Data transfer rate	Cartridge capacity
FAST900 (DS4500) 1742-90U	2	Fibre / 2Gbps		4 GB		
DS3200 1726-HC2	2	SAS / 3 Gbps	12 x 300 GB	1 GB	SAS	
DS3300 1726-HC3	2	SCSI / 1 Gbps	12 x 300 GB	512 MB	SAS	
DS3400 1726-HC4	2	Fibre / 4 Gbps	12 x 146 GB	1 GB	SAS	
DS4200 1814-7VH	2	Fibre / 4Gbps	8 x 500 GB	2 GB	SATA	
DS4700 1814-72A	2	Fibre / 4Gbps	16 x 146 GB	4GB	FC	
DS4800 1815-84A	2	Fibre / 4Gbps		8 GB		
DS6800 1750-511	2	Fibre / 2Gbps	16 x 146 GB	4 GB	FC	
EXP700 1742-1RU		Ultra2 SCSI / 320 MBps	12 x 73 GB	128 MB	FC	
(2 vs 1 x) EXP710 1740-710		Fibre / 2Gbps	2 x 14 x 73 GB	128 MB		
4 x EXP810 1812-81A		Fibre / 4Gbps	4 x 8 x 146 GB			
EXP 3000 1727-HC1		SAS / 3 Gbps	12 x 146 GB			
N3300 2859-A20			12 x 146 GB		SAS	
N3500 2869-G20						
TS3100 3573-L2U	1	Fibre / 4Gbps		22	80 MBps	400 GB / 800 GB comp.
TS3310 3576-L5B						
2 x SAN Switch 3534-F08	8	Fibre / 2Gbps				
Brocade SAN Switch 2109-H16	16	Fibre / 2Gbps				
2 x Brocade SAN Switch 2005-16B	16	Fibre / 4Gbps				
Brocade SAN Switch 2005-R18	18	Fibre / 4Gbps				
Brocade SAN Switch 2005-B32	32	Fibre / 4Gbps				
Brocade SAN Switch 2005KKB	32	Fibre / 4Gbps				
2 x Brocade SAN Switch 249824E	24	Fibre / 8Gbps				
2 x Storage Engine 335 SVC 2145-4F2						