netservers

	tc3100	tc4100	lp 1000r/lp 2000r	lh 3000r/lh 3000	lh 6000r/lh 6000	lt 6000r
product description	the easy server your business can depend on	the workgroup server that will keep your growing business up and running	ultra-thin optimized server	departemental server	breaktrough performance and scalable server	breaktrough performance and scalable server
price range			as from 3.049 EUR	as from 4.996 EUR	as from 9.056 EUR	as from 9.448 EUR
processor	Intel Pentium 3 CPUs with 133MHz FSB	Intel® Pentium® III 1.13GHz, 1.26GHz, or 1.40GHz with 133MHz FSB	up to 2 Pentium III 1/1.13/1.26/1.4 GHz	up to 2 Pentium III; 1 GHz	up to 6 Intel Pentium III XEON 700/900 MHz	up to 6 Intel Pentium III XEON 700/900 MHz
memory	256MB of ECC SDRAM	256MB PC-133 MHz (ECC) SDRAM	256MB ECC	128MB ECC	256MB ECC	256MB ECC
cache mem. 2nd level	512KB on-chip L2 cache	512KB on-die cache	256KB on-die-write-back-ECC per processor	256KB on-die-write-back-ECC per processor	512KB, 1MB or 2MB ECC	512 KB, 1 MB or 2MB ECC
max memory	Up to 4GB	up to 4.0GB PC-133 MHz (ECC) SDRAM	4GB	4GB (3.3GB usable)	8GB	8GB
max internal storage	Up to 365GB (5x73GB low-profile drives)	up to 8x73GB hot-swap drives plus two 18GB non-hot-swap drives	3x36.4GB hot swap (1000r); 6x36.4GB hot swap (2000r)	6x73GB (tow.) hot swap + 1x36.4GB	6x73GB (tow.) hot swap + 2x36.4GB	4x36.4GB (rack) hot swap
SCSI controller	Ultra3 SCSI, cold-swap or hot-swap	Embedded dual-channel Ultra3 SCSI controller	Dual Channel Integrated Ultra 3	Integrated Dual Ultra-2 RAID controller, 1 Ultra-wide	Integrated Dual Ultra-2 RAID controller, 1 Ultra-wide	Integrated Dual Ultra-2 RAID controller
media	FDD + CD	FDD + 48X maximum-speed IDE CD-ROM drive	FDD+24xCD	FDD + 32xCD	FDD + 32xCD	FDD + 32xCD
built in i/o	2 serial, 1 parallel , 1 SCSI, 1 SVGA, 2 USB, 1 LAN 10/100TX	2 serial, 1 parallel, video, mouse, kybd, 2USB, 1 LAN	kbd/mouse/VGA/1 paral/ 1 SCSI/2NIC/2 USB	kbd/mouse/SVGA/ 1 paral/1 NIC/1 serial	kbd/mouse/SVGA/ 1 paral/1 NIC/1 serial	SVGA/1 paral/1 SCSI/ 1 NIC/1 serial
rack size	5U	5U	1U rack optimised (1000r); 2U rack optimised (2000r)	8U (rack)	8U (rack)	4U rack optimised
slots	4x32-bit and 2x64-bit PCI	4x32-bit and 2x64-bit PCI	1x64-bit PCI (1000r); 3x64-bit PCI (2000r)	6x64-bit, 2x32-bit PCI	6x64-bit PCI	6x64-bit PCI
high availability features	choice of cold or hot swap HDDs	Hot-swap power supply option, 8 hot-swap HDDs bays. Optional HP Server Remote Management Card. ASR. ECC memory and std, redundant, hot-swappable fans.	Microsoft Cluster certified, dual channel NIC HP Assured Availabilty	Microsoft Cluster certified, HP Assured Availability, 2 Hot-swap power supplies dual channel RAID controller & NIC	Microsoft Cluster certified, HP Assured Availability, 2 Hot-swap power supplies dual channel RAID controller and NIC	Microsoft Cluster certified, HP Assured Availability, 3 Hot-swap power supplies dual channel RAID controller and NIC
graphics	1024x768, 256-color, non-inter-laced, 8MB SDRAM	1024x768, 64K color at 75Hz, 8MB SDRAM				
mass storage shelves	5 cold or hot swap	Eight open, hot-swappable mass storage bays and Two open, common-tray removable media bays				
supportpack	H4634A 4-hour same-day onsite		H5519A (on-site, 4h.); H3121A (on-site, 6h.)	H5518A (on-site, 4h.); H3122A (on-site, 6h.)	H3126A (on-site, 4h.); H3128A (on-site, 6h., 7d.)	H3126A (on-site, 4h.); H3128A (on-site, 6h., 7d.)

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positioning	• Small and medium environments or corporate remote office customers looking for expandability and performance within a limited budget	• Ideal for workgroups and remote offices of medium-sized to large corporations and for fast-growing small businesses.	• high density powerful servers • service providers • internet/intranet • messaging/collaboration • file serving • space saving • rack, optimised	• best-in class departmental server • smb and departmental server • file server • print server • messaging/collaboration server • application server	• powerhouse enterprise server • departmental and data-center environment • messaging/collaboration • ERP • database • e-commerce	• high density rack-optimised enterprise server • datacenter environment • messaging/collaboration • ERP • database • e-commerce
customer benefits	• expansion and performance capabilities that allow for future growth and protect the initial investment.	• HP Server tc4100 delivers corporate-level performance, availability, and manageability in a flexible package that allows you to respond easily as your business needs evolve.	• high computing power in small form factor • expandable • high availability • manageable • serviceability and rackability	• flexibility/expandability • performance • high availability • remote control • manageability	• scalable investment protection • excellent I/O performance • maximized uptime, including hot swap I/O • unparalled value, 6-way capable, 4-way pricing	• computing density • max performance in min space • excellent I/O performance • maximized uptime, including hot swap I/O • unparalled value, 6-way capable, 4-way pricing
customer needs	• the easy server your business can depend on means easy to setup, to backup, to troubleshoot and to expand	• Hot swap HDD's and PCI slots, hot swap RPS and fans and up to 2-way Pentium III processors 133 MHz front side bus, 6 open PCI slots, 620GB max storage support. Easy to access, service, upgrade	• expansion flexibility, in box and per box • choice of high available solutions • high disk capacity in LP2000r	• hard disk drive expansion possibilities • redundancy flexibility • high availability solutions	• CPU expandability • memory expandability • high availability solutions	• CPU expandability • memory expandability • high availability solutions