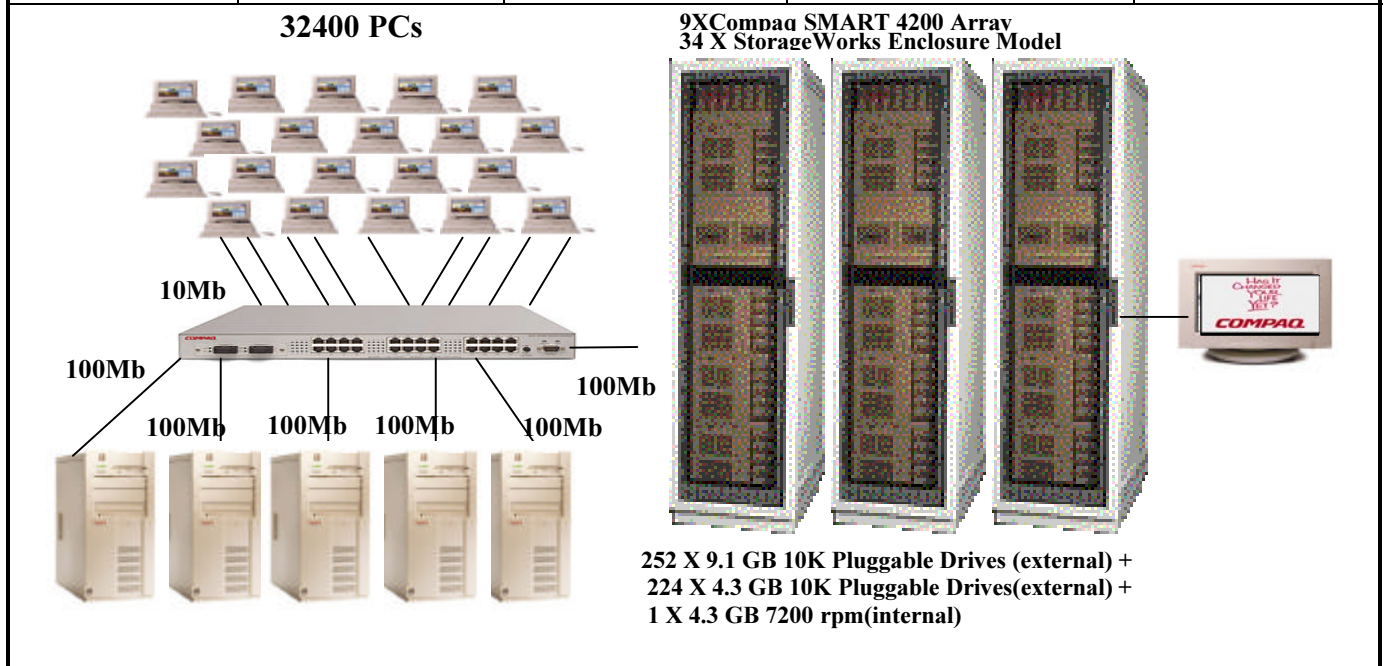


Compaq Computer Corporation		ProLiant 8000-550-2M C/S with 5 ProLiant 1600		TPC-C Rev. 3.4 Report Date: July 12,1999					
Total System Cost		TPC-C Throughput		Price/Performance		Availability Date			
\$754,744		40013.30		\$18.86		Dec 31, 1999*			
Processors		Database		Operating System		Other Software		Number Users	
8 Pentium III Xeon 550 MHz		Microsoft SQL Server 7.0 SP2 Enterprise Edition		Windows NT 4.0 Enterprise Edition (SP4)		Microsoft Visual C++ MKS Toolkit for NT Microsoft COM+		32400	



System Components	Server		Each Client	
	Quantity	Description	Quantity	Description
Processor	8	550MHz Pentium III Xeon w/ 2MB Cache	2	500MhzPentium III w/ 512K cache
Memory	16	256MB	4	128MB
Disk Controllers	9	SMART SCSI Array Controller 4200	1	Integrated Ultra SCSI Controller
Disk Drives	252 225	9.1GB SCSI Drive 4.3GB SCSI Drive	1	4.3GB SCSI Drive
Total Storage		5.0928 TeraBytes		4.3 GB
Tape Drives	1	4/16 TurboDAT		

* Hardware availability date August 15, 1999

Numerical Quantities Summary

MQTH, Computed Maximum Qualified Throughput

40013.30 tpmC

% throughput difference, reported & reproducibility runs

0.10%

Response Times (in seconds)

	Average	90%	Maximum
New-Order	0.77	1.24	8.42
Payment	0.33	0.54	5.92
Order-Status	0.22	0.28	3.28
Delivery (interactive portion)	0.11	0.13	0.48
Delivery (deferred portion)	0.54	0.74	2.28
Stock-Level	1.97	2.56	6.93
Menu	0.11	0.13	0.75

Transaction Mix, in percent of total transaction

New-Order	44.78%
Payment	43.08%
Order-Status	4.04%
Delivery	4.06%
Stock-Level	4.04%

Emulation Delay (in seconds)

	Resp.Time	Menu
New-Order	0.10	0.10
Payment	0.10	0.10
Order-Status	0.10	0.10
Delivery (interactive)	0.10	0.10
Stock-Level	0.10	0.10

Keying/Think Times (in seconds)

	Min.	Average	Max.
New-Order	18.00/0.00	18.00/12.10	18.05/121.21
Payment	3.00/0.00	3.01/12.09	3.09/121.10
Order-Status	2.00/0.00	2.01/10.09	2.08/101.00
Delivery (interactive)	2.00/0.00	2.01/5.05	2.04/49.82
Stock-Level	2.00/0.00	2.01/5.05	2.05/50.50

Test Duration

Ramp-up time	33 minutes
Measurement interval	20 minutes
Transactions (all types) completed during measurement interval	1779075
Ramp down time	20 minutes

Checkpointing

Number of checkpoints	1
Checkpoint interval	20 minutes