

	<b>SAP</b> <b>Standard Application Benchmarks</b> <b>Certification Confirmation</b>	Certification Number 1999029
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The SAP Retail standard application benchmark performed on September 9, 1999, by **Compaq** in Houston, TX, USA was certified on September 14, 1999 with the following data:

No. of processed sales data line items: 3,014,000 / hour (POS Inbound)  
Average DB request time (seconds): 0.694 (dialog) / 0.031 (update)  
CPU utilization database server: 97% CPU  
utilization application servers: 59% (dialog:63%, update:17%, msg/enq:10%)  
Operating System (all servers): Windows NT 4.0  
RDBMS: SQLServer 7.0  
R/3 Release: 4.5 B  
Total disk space: 370 GB

*Configuration:*

1 Database Server: Compaq ProLiant 8000 6/550-2M, 8-processors SMP, Pentium III Xeon, 550 MHz, 2 MB L2 cache, 4 GB main memory

Application Servers (Total: 28 Servers):

16 Dialog Servers: Compaq ProLiant 8500 6/550-2M, 8-processors SMP, Pentium III Xeon, 550 MHz, 2 MB L2 cache, 2 GB main memory

10 Dialog Server: Compaq ProLiant 8000 6/550-2M, 8-processors SMP, Pentium III Xeon, 550 MHz, 2 MB L2 cache, 2 GB main memory

1 Update Server: Compaq ProLiant 8000 6/550-2M, 8-processors SMP, Pentium III Xeon, 550 MHz, 2 MB L2 cache, 2 GB main memory

1 Msg/Enq. Serv.: Compaq ProLiant 7000 6/500-2M, 4-processors SMP, Pentium III Xeon, 500 MHz, 2 MB L2 cache, 1 GB main memory

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