

Leverage Your IT Resources. While Bringing Order to Your World.

Are you under pressure to respond to a growing number of requests for server applications across a daunting variety of hardware and software platforms? Are you continually buying new servers and integrating them into your environment, further complicating your management task?

We deliver the help you need. Read more...

VMware GSX Server

Features | Specs | Remote Management | White Paper | Screen Shots | FAQs

Designed for departmental server workloads, VMware GSX Server offers enterprise IT customers a powerful server consolidation and simplified management solution that fits easily into their existing environments.

VMware ESX Server

Features | Specs | Remote Management | FAQs

Designed for high-performance server environments from departments to the data center, VMware ESX Server allows enterprise IT customers and service providers to deploy advanced workload management capabilities that enable guaranteed quality of service (QoS).

VMware Server Products - Comparison	ESX Server	GSX Server	
Target Solutions	Data center or service provider guaranteed	Enterprise or departmental	VEEAM 1024



Host OS Platform	Installs w/o host OS, uses its own kernel	Installs on top of Linux or Windows NT/2000*
Typical Workload	Web serving, database, Exchange, streaming media server	Intranet, Exchange, PDC, BDC, application servers
Typical Simultaneous Virtual Machines	4 - 20	2 - 8
Web Based Management	Yes	Yes
Remote Display	Yes	Yes
Perl Scripting	Yes	Yes
Network Performance	Up to 1Gbit/Sec	Up to 100Mbit/Sec
Disk Performance	More than 20MB/sec	20MB/sec
CPU Resource Governing	Fine grained across virtual machines	Uses features of host OS
Memory Resource Control	Fine grained across virtual machines	Each virtual machine controls
Compatible with VMware Workstation	Yes	Yes
Updated February 2001		

^{*}GSX Server for Windows 2000 and Windows NT scheduled for Q3 2001

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