Overview

Compaq is providing its Authorized Resellers with tested and recommended configurations and part numbers for several Compaq ProLiant Web Servers.

Compaq is marketing its ProLiant Web Servers to customers as fully integrated Web hosting solutions. Compaq is recommending that customers contact their Compaq Authorized Reseller to determine the configurations most appropriate for their environments. Recommended configurations are being provided only to Compaq Authorized Resellers to enable you to more confidently help your customers plan and deploy their Web environments.

Description

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Compaq ProLiant Web Servers are marketed as integrated solutions that enable simple and effective web site hosting. Compaq ProLiant Web Servers include leading industry-standard software that has been tested for Web applications.

Three server platforms are recommended to meet the needs of enterprise customers and Internet Service Providers (ISPs). These servers include the ProLiant 1600, 1850R, and 6500:

- Providing unmatched uptime features for its class, the ProLiant 1600 Web Server is ideally suited for use as a departmental/workgroup Internet/intranet server for workgroup and remote-office web applications.
- Rack-mountable with a 3U-form factor, the ProLiant 1850R Web Server is ideally suited for use as a
 dedicated Internet/intranet server in high-density data center environments found at corporations and ISPs.
- The ProLiant 6500 Web Server provides a high-capacity, hot plug storage, expansion of up to four processors and expansion of up to 4 GB of memory. This provides enterprise customers with the latest high availability and scalability options as their business needs grow.

STANDARD CONFIGURATIONS

- Compaq ProLiant server
- Microsoft Windows NT Server
- Microsoft Internet Information Server (IIS)
- Microsoft Site Server
- Compaq Insight Management (CIM)

Convenient Set Up and Confident Deployment

Compaq ProLiant Web Servers incorporate leading industry-standard Internet software, including Microsoft Internet Information Server (IIS) and Microsoft Site Server. Compaq ProLiant Web Server configurations have been tested to enable the reliable and consistent performance of the server hardware, operating system, Web server software and Web application software.

Microsoft Windows NT Server and Internet Information Server

Microsoft Windows NT Server with IIS is the easiest way to publish information and bring business applications to the Web. IIS is designed to meet the needs for a wide range of users, from workgroups and departments on a corporate intranet, to Internet Service Providers (ISP) hosting web sites that receive millions of hits per day. IIS makes it easy to share information, build and deploy business applications, and host and manage sites.

Microsoft Site Server

Microsoft Site Server is a comprehensive website environment for enhancing, deploying and managing sites utilizing Windows NT Server and IIS. Microsoft Site Server includes tools for content creation, publishing, personalization, site management and usage analysis.

Built-in Management

All Compaq servers feature Compaq Insight Manager, a comprehensive management tool that facilitates greater application availability by monitoring the operation of Compaq servers and proactively notifying administrators of impending hardware failures. Compaq Insight Manager gives administrators real control through its intuitive visual interface, comprehensive fault and configuration management and industry-leading remote management. The ProLiant Web Servers also include the Integrated Remote Console, which allows out-of-band management capabilities such as remote console and remote reset, independent of the state of the network operating system.

INTERNET SOLUTIONS RESELLER VERSION

MODELS

ProLiant 1600

ProLiant 1850R

ProLiant 6500

Compaq ProLiant Web Servers are delivered on specific configurations of these servers.

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SERVICE AND SUPPORT

Compaq Services provides a wide range of service offerings, including a three-year limited warranty¹ fully supported by a worldwide network of resellers and service providers, lifetime toll-free 7 x 24 hardware technical phone support, Pre-Failure Warranty coverage of hard drives, memory and Intel Pentium[®] Pro and Intel Pentium^{II} processors and Compaq Service and Support Programs are available on a worldwide basis. Compaq does not provide software installation and support. Compaq Authorized Resellers should contact the software manufacturer for additional support.

HOW TO PURCHASE

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Compaq products can be purchased through your existing Compaq Authorized Channel. Third party software products should be purchased through your existing method of procurement. For more information on Compaq Internet solutions, visit www.compaq.com/internet, www.compaq.com/activeanswers, and www.compaq.com/clubweb.

COMPAQ PROLIANT WEB SERVERS HARDWARE/SOFTWARE LIST

ProLiant 1600 Web Server	Hardware	Qty.	Part Number
The departmental/workgroup Internet/intranet server for workgroup and remote-office Web applications has uptime features that are unmatched in its class. The ProLiant 1600 features the latest Intel-based microprocessor technology to give you outstanding performance.	ProLiant 1600 6/400 Includes: Intel Pentium II processor 400 MHz (two processor capable), 512-KB L2 Cache, 64-MB RAM, Compaq 10/100 TX PCI UTP Controller	1	315570-001
	64-MB RAM Memory Upgrade Kit	1	313614-B21
	SMART 2-DH Array Controller	1	295242-B21
	4.3-GB Wide-Ultra SCSI-3 Hard Drives (1") (RAID 5 configuration)	4	272577-001
	Software		
	Microsoft NT 4.0 Server Microsoft Windows NT 4.0 Option Pack (includes Internet Information Server (IIS) 4.0) Microsoft Site Server 3.0 Compaq Insight Manager (CIM) included with server		

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COMPAQ PROLIANT WEB SERVERS HARDWARE/SOFTWARE LIST (continued)

roLiant 1850R Web Server	Hardware	Qty.	Part Number
Rack-mountable, 3U form factor, ideally suited for use as a dedicated Internet/intranet server in high-density data center environments found in many corporations, as well as, for Internet Service Providers (ISPs). This machine has an outstanding price-performance ratio.	ProLiant 1850R 6/400 Includes: Intel Pentium II processor 400 MHz (dual processor capable), 512-KB L2 ECC Cache, 64-MB RAM (expandable up to 1 GB), Compaq 10/100 TX PCI UTP Controller	1	333100-00
	64-MB SDRAM Memory Upgrade Kit	1	313614-B2
	SMART 2-SL Array Controller	1	242776-B2
	4.3-GB Wide-Ultra SCSI-3 Hard Drives (1")	2	272577-0
	Software		
	Microsoft NT 4.0 Server Microsoft Windows NT 4.0 Option Pack (includes Internet Information Server (IIS) 4.0) Microsoft Site Server 3.0 Compaq Insight Manager (CIM) included with server		
oLiant 6500 Web Server	Hardware	Qty.	Part Number
The ProLiant 6500 Web Server is the most powerful standards-based server with breakthrough high-availability optimized for 7 x 24 environments. The ProLiant 6500 packs 1–4 Intel Pentium Pro processors with the latest high availability features including PCI Hot Plug in a slim 7U design. With a planned upgrade to Intel's next generation processor technology. the ProLiant 6500	ProLiant 6500 6/200H Includes: Intel Pentium Pro processors 200 MHz (four processor capable), 1-MB L2 Cache, 128-MB RAM (expandable up to 4 GB), six PCI-Hot Plug Slots, Compaq 10/100 TX PCI UTP Controller, Dual Port	1	241750-00
	SMART-2DH Array Controller	1	295242-B
	4.3-GB Wide-Ultra SCSI-3 Hard Drives (1")	5	272577-00
	(RAID 5 configuration)		
processor technology, the ProLiant 6500 provides a high-availability environment	(RAID 5 configuration) 128-MB RAM Memory Upgrade Kit (for 2P)	1	241771-B
processor technology, the ProLiant 6500		1	
processor technology, the ProLiant 6500 provides a high-availability environment for both a Web hosting and electronic	128-MB RAM Memory Upgrade Kit (for 2P) ProLiant 6500/7000 6/200 1-MB Processor	-	241771-B2 296372-B2

⁻¹ Certain restrictions and exclusions apply. Contact the Compaq Customer Support Center for details.