

SGI Internet Server™ E-commerce

Features

- Full-featured, affordable e-commerce solution for single or multiple hosted store services
- Preinstalled Mercantec SoftCart e-commerce software
- Full integration capabilities with secure payment systems
- Ability to calculate sales tax, VAT, and shipping in real time
- Merchandising, sales reporting, affiliate tracking, and discounting capabilities
- Preconfigured and easily deployed
- Linux operating system-based thin [IU] footprint
- Integrated management, monitoring, security, and networking tools
- Preinstalled, scripted Apache Web Server software
- Single-point-of-call hardware, tools, and operating system support

Powerful and Integrated E-commerce Solution

The company that powers the world's most demanding Internet sites now offers a powerful, thin serving solution complete with industry-leading e-commerce software. SGI Internet Server for e-commerce combines the convenience of an appliance with the flexibility, features, and full support of a commercial-grade virtual storefront and e-commerce system.

Designed for service providers, the e-commerce model of SGI Internet Server is a Linux® operating system-based solution that provides a completely integrated, full-featured solution for merchants to build attractive, user-friendly virtual stores for any product they want to sell.

Turnkey Solution for Service Providers

Service providers face a number of challenges in meeting their e-commerce requirements. Solutions must be integrated into existing infrastructures and deployed quickly, with the ability to scale to meet the needs of the company and its customer base as they expand. As service providers demand more sophisticated e-commerce capabilities, the need for maximum performance at a minimum price is crucial. Key considerations such as reliability, cost, support, and service programs are all extremely important in making solution choices.

SGI Internet Server for e-commerce is designed for the small to medium-size merchant market. With the Mercantec® SoftCart® family, service providers can offer a range of virtual stores to meet the needs of these merchants.

SoftCart is Mercantec's flagship e-commerce software. As the first commercially available e-commerce software specifically designed for the shared-server environment, Mercantec SoftCart integrated with SGI Internet Server provides a complete, robust e-commerce solution. Service providers worldwide are discovering that SoftCart helps merchants get their Web stores up and running quickly, while reducing demands on their in-house technical support staff.

Ease of Use

SGI Internet Server for e-commerce offers service providers an easy-to-install and maintain e-commerce service that lets their merchant customers easily set up storefronts that offer ease of use to their consumers.

The server provides full integration capabilities with secure payment systems and back-end commercial applications. Merchants can take advantage of better inventory tracking with the Electronic Data Interface [EDI] message formatting. SGI Internet Server for e-commerce is flexible in handling multiple shipping paradigms and powerful enough to calculate sales tax and shipping charges in real time.



Reduced Costs

SGI Internet Server provides rack-and-stack scalability, allowing service providers to expand their e-commerce offerings with ease and at minimal expense. SGI makes it easy to deploy additional e-commerce servers as business needs change. With integrated support for multiple virtual stores, SGI Internet Server provides exceptional price and performance within a small IU footprint that takes up minimal rack space. Equally important are the system administration and maintenance cost reductions inherent in a complete, easy-to-manage commercial e-commerce solution.

SGI Internet Server includes integrated administration tools for management, system monitoring, security, troubleshooting, and networking.

SGI reduces support costs by offering single-point-of-call support for hardware, tools, and operating system software, with timely response from the world-class SGI Global Services organization.

Leading-Edge Internet Server Solutions

SGI Internet Server for e-commerce is an industry-leading solution for service providers that takes advantage of the reliability of the Linux operating system. By integrating the powerful and flexible Mercantec e-commerce software, SGI Internet Server offers powerful performance at an affordable price.

SGI Internet Server is part of the Media Commerce™ suite of solutions from SGI that enable customers to create, manage, deliver, and transact content over a vast range of networks.

SGI Internet Server for E-commerce Technical Specifications

Processor Support <ul style="list-style-type: none"> Microprocessor Intel® Pentium® III 800 MHz CPU Primary cache 32KB Secondary cache 256KB 	Networking and Storage Capacity <ul style="list-style-type: none"> CD-ROM drive IDE 24X slim line 5.25" drive in combo bay Floppy drive 3.5" x 1" 1.44MB floppy disk drive in combo bay Video ATI Rage II XL with 4MB video memory I/O channels 1 64-bit PCI channel running at 66 MHz I/O slots 1 full-length, full-height PCI slot Hard drives 30.7GB IDE [7,200 RPM] ATA 100 Ethernet Integrated dual Fast Ethernet controllers 	Dimensions and Weights <ul style="list-style-type: none"> Rack-mount 1.74" [IU] x 17" x 21" [4.41 cm x 43.18 cm x 51.34 cm] Weight 32 lb minimum configuration [14.51 kg]
System Memory <ul style="list-style-type: none"> Memory capacity 512MB ECC protected Memory bandwidth 1.05GB/sec 	Compatibility <ul style="list-style-type: none"> Compatible with any third-party creation tool that is capable of supporting HTML, Allaire™ ColdFusion®, NetObjects®, Microsoft® FrontPage® and Notepad, Sausage Software™ HotDog™, SoftQuad™ HoTMetaL®, and Bluestone™ Sapphire/Web® API allows connection to relational databases such as Oracle®, Sybase, Informix®, Microsoft SQL Server™, and MySQL 	Support and Warranty <ul style="list-style-type: none"> Hardware One-year limited warranty, next-business-day on-site Software 90-day advisory telephone support [business hours] Application License-dependent telephone support
System Features <ul style="list-style-type: none"> System bus speed 133 MHz I/O bandwidth 532MB/sec Keyboard/mouse 2 PS/2 connectors Serial ports 2 asynchronous, RS232C, 9-pin USB ports 2 front, 2 back 	Security <ul style="list-style-type: none"> SSL encrypts the data from the consumer to the merchant's server and then encryption software encrypts the data that is stored on the server 	Solution Scalability <ul style="list-style-type: none"> IU rack-mountable SGI Internet Server for e-commerce Up to 36 servers in a full-rack configuration Up to 2.2TB of internal storage in a full-rack configuration
Software <ul style="list-style-type: none"> Red Hat® Linux 6.2 Mercantec SoftCart 		For more information, please visit www.sgi.com/go/broadband .



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