



STABLE, RELIABLE, SECURE

# THE POWER OF UNIX



## SCO OPENSERVER™ RELEASE 5.0.7

### NEW INTEGRATION OF OPEN SOURCE TOOLS

Now you can find support for the latest Open Source Tools in SCO OpenServer, giving you unprecedented portability and flexibility.

- New Java JDK 1.3.1
- Java runtime now installed in the base product
- Graphics, Web, and X-11 libraries (gwxlibs), a collection of libraries that allow for easy porting of Open Source software to SCO OpenServer

### New Network Services

- Samba, Squid, OpenSSL (Secure Sockets Layer), and OpenSSH (Secure Shell)

### Updated Network features

- BIND, FTP, IP Filter
- Apache has been updated and integrated with PHP, XML, ASP, and mod\_perl support
- DocView, the new online documentation system for all SCO operating systems
- Updated portions of libc from UnixWare® 7.1.3
- New GNU tools for developers, such as the GNU Compiler Collection (GCC), the GNU debugger, and other related tools such as GNU diff, wget, and CVS.
- Mozilla Web browser, in addition to the traditional Netscape Communicator™ browser
- Lynx for character-based browsing
- New UnixWare and OpenServer Development Kit (UDK) 7.1.3

### NEW MEDIA KITS

In addition to the standard media kit, a new compact media kit is now available. This kit contains 1.44Mb boot floppies and CD-ROM media only, which provides all of the software necessary to install any component of SCO OpenServer Release 5.0.7, including evaluation and demonstration versions of the product.



### NEW LICENSE PACKS

Available for the Enterprise, Host, and Desktop versions, giving customers the most cost-effective solutions for their computing needs. Version license keys and upgrade and trade-in licenses for SCO OpenServer Release 5.0.7 are new. User bands and CPU licensing remain consistent with SCO OpenServer Release 5.0.6.



### SCO OpenServer Release 5.0.7

SCO OpenServer Release 5.0.7 packs in all the functionality your business needs today and in the future. It's the kind of advantage you'd expect from SCO, the supplier of the most popular UNIX® operating system for the Intel® platform — in the world.

STABLE RELIABLE SECURE

**SCO LOCATIONS** | CORPORATE OFFICES LONDON, UT | Please visit [www.sco.com/worldwide](http://www.sco.com/worldwide) to see additional SCO locations around the world.

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## PRODUCT LEADERSHIP

SCO OpenServer Release 5.0.7 is the successor to SCO OpenServer Release 5.0.6 and demonstrates the company's commitment to keeping its most popular operating system performing reliably for thousands of customers around the globe. Whether you're a medium-sized business looking for tried and true performance at an affordable Total Cost of Ownership (TCO), or an enterprise in need of unmatched reliability, scalability, and flexibility, SCO OpenServer Release 5.0.7 has what you need.

Join the millions of users who have made SCO OpenServer systems the de facto operating system platform for small- and medium-sized businesses for more than a decade. Buy or upgrade to SCO OpenServer 5.0.7 today. Find out how by contacting your local reseller or visiting [www.sco.com/partners](http://www.sco.com/partners).

## WHY UPGRADE?

### Easier to manage

Because SCO OpenServer takes full advantage of the latest open source software solutions, and runs on Intel-based hardware platforms, you know the technology that you add to your system will be easy to manage and adaptable to meet your needs. With your upgrade to SCO OpenServer you can continue to rely on technology you are familiar with, and you won't waste time relearning different technology approaches to achieve the same solution.

### Greater Stability

No one likes downtime, particularly not your users. Now you can add new devices and keep your system growing with the latest technology without concern about incompatibilities and missing support. SCO OpenServer Release 5.0.7 has all the support you need for the latest hardware and software solutions. So your network will continue to run year after year.

### Unmatched Flexibility

You want to be able to make enhancements to your system without worrying about compatibility issues and technology conflicts. With SCO OpenServer Release 5.0.7, you have the confidence of knowing your system will accommodate future changes because of the integration support with open source software. This way your system can grow flexibly and reliably over time, as you stay current with the latest technology advancements.

### Affordable Total Cost of Ownership

SCO OpenServer is a system you're familiar with. That means no retraining or relearning a foreign system in order to keep up with technology advancements. And SCO OpenServer stays up and running reliably month after month so your maintenance costs can be kept at a minimum. What's more, SCO OpenServer is easy for you to maintain and support. In short, SCO OpenServer has all the attributes of a rock solid, dependable operating system platform.

# SCO OpenServer provides business critical security

## SUCCESS STORY

**McDonald's** - *The world-famous restaurant is migrating more than 10,000 stores to run on SCO OpenServer, which will assist in relaying data from the stores' point-of-sale machines to McDonald's corporate headquarters, as well as providing access to corporate applications.*

For more SCO success stories, visit [www.SCO.com/company/success](http://www.SCO.com/company/success)



## SCO OPENSERVER PRODUCT FAMILY ENTERPRISE SYSTEM

SCO OpenServer Enterprise System is used in thousands of businesses and branches around the world. Its scalability, reliability and flexibility are legendary. SCO OpenServer Enterprise System is a true multi-purpose workhorse that can be relied on to run business critical applications 24 hours a day, 7 days a week. In addition to serving critical business applications, SCO OpenServer Enterprise System also reliably provides a variety of network services including file and print services for UNIX and Windows systems, E-Mail services, Web services, Internet connectivity, and calendar services.

### Benefits:

- Large base of business critical applications including Accounting, Health Care, Manufacturing, Human Resources, and many others. Many DOS/Windows applications can be run through use of an optional add-on product.
- An exceptionally reliable UNIX operating system keeps business solutions up and running.
- The solution combines the performance of a UNIX system with the industry-standard, Intel® processor-based system—and that means an extremely affordable Total Cost of Ownership for your business.
- Remote administration saves on hidden maintenance costs.
- Protects the investment in IT infrastructure by providing the flexibility to handle the solutions of today and tomorrow.
- SCO OpenServer lets you remotely manage and administer your system so you can keep your management costs in check.

### Features:

- Scalable, reliable and flexible UNIX server operating system
- Wide range of supported hardware platforms and peripherals
- Internet connection services and tools
- Data backup and recovery
- E-Mail client and server components
- Standard networking technology including:
  - TCP/IP, DHCP, IPX/SPX, SNMP, NetBEUI, SMTP, POP3, IMAP4, HTTP
  - FTP, telnet, ping, NAT, DNS, NFS, NIS, Web browser, mail readers
- Support for systems with up to 4 CPUs
- File and print services for UNIX and Windows systems
- Graphical administration tools, graphical desktop, and browser-based online help system
- Support for Intel® Pentium™ 4, Intel Xeon™, AMD Athlon™ XP, AMD Athlon™ MP
- SCSI III support
- Integrated USB 2.0 for hubs, mice, keyboards, ZIP drives, hard drives and LS 120-240 drives
- Bootable CD ROM support
- Flat panel digital monitor support

## DESKTOP SYSTEM

The SCO OpenServer Desktop System is an advanced UNIX workstation operating system ideal for use as an application development workstation, a commercial workstation, or as a traditional technical engineering workstation.

Today, many organizations use the SCO OpenServer Desktop System as a highly reliable and secure business critical workstation in finance and government markets, as a platform for retail Point of Sale (POS) systems, as a systems administration workstation, and as an application development platform.

The SCO Group brings all the benefits of UNIX on RISC systems to the Intel processor-based platform. The SCO OpenServer Desktop System integrates the powerful 32-bit, multi-tasking UNIX operating system with an easy-to-use graphical environment including the universal X Window System, OSF/Motif®, X.desktop™, and Panner™. The SCO OpenServer Desktop System comes with a wide range of networking protocols including TCP/IP, PPP, IPX/SPX, SMTP, POP3, and SNMP as well as a standard set of internet-working tools including FTP, Telnet, a Web browser, a news reader, and E-mail.

### Benefits:

- Brings the power of RISC UNIX workstations to cost-effective Intel processor-based platforms
- Enables flexible, reliable and secure systems that can grow and evolve as business needs change
- Reduce training costs and ease your migration by enabling your users to leverage their existing DOS and Windows® skills.
- Speeds and simplifies the deployment, management and maintenance of distributed workstations and servers
- Enables users to easily access, navigate and communicate over the Internet and gain access to distributed information within heterogeneous environments.



### Features:

- Advanced UNIX workstation operating system, complete with integrated networking services and X Window System™ based graphical user environment
- RAID technologies available to handle the most complex business and engineering computing needs
- Netscape Navigator® Web browser, graphical news reader and E-mail client
- Full DOS and Windows® support available with NeTraverse™ Merge™ from SCO add-on
- Easy-to-use graphical system administration and configuration tools
- Interoperable with multi-vendor networked systems including PCs, PC LAN servers, UNIX system workstations and servers, mini-computers and mainframes
- Support for Intel® Pentium™ 4, Intel Xeon™, AMD Athlon™ XP, AMD Athlon™ MP
- SCSI III support
- Integrated USB 2.0 for hubs, mice, keyboards, ZIP drives, hard drives and LS 120-240 drives
- Bootable CD ROM support
- Flat panel digital monitor support



## HOST SYSTEM

The SCO OpenServer Host System is an excellent platform for delivering highly reliable, non-networked multi-user solutions. These solutions are typically characterized by the need for a dedicated application, low maintenance, quick deployment, and centralized management. SCO Group resellers often deploy these systems as solutions in small businesses, embedded operating systems within devices such as cell phones, kiosks, and PDAs, zero-maintenance servers with no on-site administrator, or as standalone specialty application servers in larger organizations.

The SCO OpenServer Host System provides scalability to deliver performance at peak loads. The system is designed to run for months or years without needing rebooting. SCO OpenServer Host System solutions have a well-documented track record of delivering high quality. As the demands of the solution increase, the operating system can be upgraded to SCO OpenServer Enterprise System or UnixWare® 7 Departmental Edition.



### Benefits:

- Easy to maintain the entire solution including backups, application upgrades, and terminal connections.
- Save on maintenance costs associated with system administration by implementing simple host-based computing solutions.
- Low cost serial terminal connections eliminate unnecessary expenses associated with network connections and technology.
- Keeps your business solution up and running by combining exceptionally reliable UNIX® operating systems with cost effective Intel® processor-based hardware platforms.
- Scalable and upgradeable to protect your investment in IT infrastructure.

### Features:

- Large base of business critical applications including Accounting, Health Care, Manufacturing, Human Resources, and many others. Many DOS/Windows applications can be run through use of an optional add-on product.
- Wide range of supported hardware platforms and peripherals
- Support for systems with multiple processors to meet future capacity demands
- Graphical administration tools, graphical desktop, and browser-based online help system

## DEVELOPMENT SYSTEM

SCO OpenServer Release 5.0.7 provides three development environments in the Media Kit:

- SCO OpenServer Development System, located on the SCO OpenServer base CD-ROM, is only intended for the continued development of legacy applications, COFF binaries, and SCO OpenServer native device drivers. For new development, one of the other development systems should be used.
- GNU Development Tools, located on the SCO OpenServer base CD-ROM, is intended for the development of new applications, including Open Source-based code. This kit includes the GNU compilers, debugger, object tools, and other Open Source tools. These tools are license-free.
- UnixWare and OpenServer Development Kit (UDK), located on the UnixWare and OpenServer Development Kit CD-ROM, presents a cross-development environment for both SCO OpenServer and UnixWare.

## WHAT'S NEW IN SCO OPENSERVER 5.0.7?

### New Hardware Support

The USB infrastructure featured in past versions of SCO OpenServer has been replaced by a robust USB 2.0 compliant subsystem, which includes:

- USB 2.0 support for EHCI Host Controllers
- USB 1.1 support for OHCI and UHCI Host Controllers
- Bootable USB CD-ROM support
- Class Drivers, including Keyboards, Pointing Devices, CD-ROMs, Floppy, and Mass Storage Devices
- LS-120 and LS-240 disk drives
- Ultra Direct Memory Access (UDMA) 100/133 support
- Writeable EIDE CD-RW support from Microlite, Corp.
- Updated PC-Card and new Card-Bus support
- PCI Serial and Parallel card support for legacy-free platforms
- LS-120 and LS-240 drive support
- New and enhanced Graphic, Network, and HBA device drivers
- Updated and integrated Uniform Driver Interface (UDI)

### New processor and chip set support:

- Intel® Pentium™ 4
- Intel Xeon™
- AMD Athlon™ XP
- AMD Athlon™ MP