

# **Operating Environments and Platforms**

## **Consumer/Embedded**

## Java Embedded Server

Java Embedded Server software is a small footprint application server that can be embedded in remote networked devices. Java Embedded Server software enables enterprises to extend their network to remote devices and equipment.

By connecting remote devices and equipment to the enterprise applications, enterprises can:

- Use the network to optimize supply chains and get creative with demand chains, "just-in-time" decisions
- Configure, upgrade and manage remote devices and equipment to adapt to changing market requirement
- Deliver customized "value added" services through these devices.

Description	Order Number
<b>Java Embedded Server 1.1.0 RTU Licenses</b>	
Java Embedded Server 1.1.0 (Solaris or Windows NT), CD-Rom, 1 RTU license, On-line Documentation, English	JESM9-110-T999
Java Embedded Server 1.1.0 CD-Rom, 5 RTU license, 1 CD On-line Documentation, English	JESV9-110-T999
Java Embedded Server 1.1.0 CD-Rom, 10 RTU license, 1 CD On-line Documentation, English	JESX9-110-T999
<b>Electronic Download</b>	
Java Embedded Server 1.1.0 without JRE, for SPARC Electronic Download, 1 RTU license, On-line Documentation, English	JESBS-110-T999 <sup>2</sup>
Java Embedded Server 1.1.0 without JRE, for Windows NT, Electronic Download, 1 RTU license, On-line Documentation, English	JESBN-110-T999 <sup>2</sup>
<b>Java Embedded Server 1.1.0 Site Licenses</b>	
Java Embedded Server 1.1.0 CD-Rom, 25+ Site License, 1 CD On-line Documentation, English	JESS9-110-T999
Java Embedded Server 1.1.0 CD-Rom, 25+ Site License, On-line Documentation, English ***ISV Only***	JESS9-110-TI99 <sup>1</sup>
<b>Java Embedded Server 1.1.0 Evaluation RTU Licenses</b>	
Java Embedded Server 1.1.0 CD-Rom, 1 RTU license, On-line Documentation, English Evaluation	JESMS-110-TD99
<b>Electronic Download</b>	
Java Embedded Server 1.1.0 without JRE, for Solaris, Electronic Download 1 RTU license, On-line Documentation, English, 90-day Evaluation	JESBS-110-TD99 <sup>2</sup>
Java Embedded Server 1.1.0 without JRE, for Windows NT Electronic Media, 1 RTU license On-line Documentation, English 90-day Evaluation	JESBN-110-TD99 <sup>2</sup>
<b>Java Embedded Server 1.1.0 Multi-RTU and Site License</b>	
Java Embedded Server 1.1.0 CD-rom, On-line Documentation English, additional media for multi-RTU and site license purchasers.	JESI9-110-T999

### General Note

- Read the Software licensing information before ordering any software products. See page 7-2.

### Footnotes

1. For Strategic Partners only.
2. This part is only available through the SunStore, <http://sun.com/sunstore> (select Catalog, then Software).

## **Solaris Licensing Information**

# Solaris Licensing Information

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### General Licensing Information for Sun Computer Systems

All Sun system and system board products include a license to use the Solaris Operating Environment, SPARC Platform Edition. Customers purchasing new Sun hardware are automatically licensed to run the latest version of the Solaris operating environment on those systems, or any previous version of Solaris that is still available. Customers should purchase a media kit to obtain the new Solaris software and documentation in the language of their choice.

A copy of the Solaris Binary Code License is included in the media kit and is also shipped with all Sun system and system board products. Customers are authorized to use the Solaris software only if they abide by the terms of this license or have another Solaris licensing agreement in place with Sun.

The Solaris license is not transferred when the system or system board is resold unless authorized by Sun.

An existing system is licensed to run the latest Solaris release only if it is covered by a Solaris software support agreement, a subscription, or an upgrade license.

## **Solaris 8**

# Solaris 8 Licensing Information

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Certain new licensing terms have been introduced with the Solaris 8 release. The critical elements of the new licensing model are set forth below:

- No distinction between usage of a system as a Desktop or a Server.
  - No license restrictions based on number of clients or users.
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### Solaris 8 Upgrade Licensing

An existing system is licensed to run the latest Solaris release only if it is covered by a Solaris software support agreement, a subscription, or an upgrade license. Non-contract customers should follow the appropriate upgrade path, set forth below:

#### To upgrade systems with a capacity of 8 CPUs or less:

- Order Solaris 8 Media Kit
- Register the number of systems on which you will install the Solaris 8 software by visiting:  
<http://www.sun.com/solaris/binaries/index.html>, go to “Of Interest” and select appropriate platform.

#### To upgrade systems with a capacity of 9 or more CPUs:

- Order Solaris 8 Media Kit
- Purchase appropriate Upgrade License (see table below):

SPARC	
9-16 CPUs	SOLIS-080-Y9U9
17-32 CPUs	SOLIS-080-L9U9
33-64 CPUs	SOLIS-080-C9U9
65-128 CPUs	SOLIS-080-F9U9

Note: Upgrade licenses are based on system capacity, not on the number of CPUs installed.

# Solaris 8 Operating Environment - Media Kit Part Numbers

The Solaris 8 Operating Environment Software Media Kit include the following:

- Solaris 8 software and on-line documentation
- StarOffice 5.1
- Solaris Software Companion CD, with a variety of freeware and open source applications
- Oracle 8i Enterprise Edition database (evaluation and development license)

In addition to the software listed above, the SPARC Platform Edition Solaris 8 Media Kit additional software, such as:

- Solaris 8 Supplemental Software CD for Sun Computer Systems
- Sun Management Center 2.1 update 1
- Sun WorkShop 5.0 Evaluation CD
- iPlanet Advantage Software pack, with evaluation and development license for:
  - Netscape Application Server v.4.0 SP2
  - iPlanet Certificate Management System 4.1
  - iPlanet Directory Server 4.11 and Solaris Directory Extensions 1.0
  - iPlanet Web Server, Enterprise Edition 4.0 SP3
  - iPlanet SunScreen EFS 3.0.1
  - iPlanet Webtop 2.0.1 Rev. B
- The Solaris Media 10 pack which includes one complete Solaris Media Kit plus 9 additional copies of all CD-ROMs found in the Solaris Media Kit.

Description	Order Number
<b>Solaris 8 Media Kits for Sun systems</b>	
Solaris 8 Standard, Latest Release English-Only Media Kit	SOLZS-080B9AY9
Solaris 8 Standard, Latest Release English Media Kit 10 pack	SOLXS-080B9AY9
<b>Solaris 8 Media Kits - INTEL Platform Edition</b>	
Solaris 8 Media Kit Intel Platform edition. Contains media and limited documentation. English version	SOLZI-080B99Y9
Solaris 8 Media Kit Intel Platform edition. Contains media and limited documentation. Multilingual version	SOLZI-080B99YM
<b>Solaris 8 Media Kits - SPARC Platform Edition for non-Sun SPARC hardware</b>	
Solaris 8 Media Kit SPARC Platform edition. Contains media and limited documentation. English version	SOLZS-080B99Y9
Solaris 8 Media Kit SPARC Platform edition. Contains media and limited documentation. Multilingual version	SOLZS-080B99YM
<b>Solaris 8 Data Encryption Supplement Binary (Media Only)</b>	
Solaris 8 Data Encryption Supplement Intel/SPARC Platform Edition	SOLZ9-080N9999
<b>Solaris 8 Documentation Sets</b>	
US English Solaris 8 Full Manual Set	SOL99-080-MAD9
Solaris 8 User Documentation Set - English	SOL99-080-R9D9
Solaris 8 Developer Documentation English	SOL99-080-T9D9
Solaris 8 Sys Admin Documentation English	SOL99-080-F9D9
Solaris 8 Installation Documentatio SPARC Platform Edition - English	SOL9S-080-N9D9
Solaris 8 Installation Documentatio Intel Platform Edition - English	SOL9I-080-N9D9
Solaris 8 AB CDs with all User Developer and SA documentation 10 languages	ANSB9-080-99Y9



# Solaris 8 Operating Environment - Localized Kits

Description	Order Number
<b>Solaris 8 Media Kits for Sun systems - <i>Localized</i></b>	
Solaris 8 Standard, (Latest Rel.) Worldwide Media and French Install Documentation	SOLZS-080B9AYA
Solaris 8 Standard, (Latest Rel.) Worldwide Media and German Install Documentation	SOLZS-080B9AYB
Solaris 8 Standard, (Latest Rel.) Worldwide Media and Italian Install Documentation	SOLZS-080B9AYE
Solaris 8 Standard, (Latest Rel.) Worldwide Media and Spanish Install Documentation	SOLZS-080B9AYF
Solaris 8 Standard, (Latest Rel.) Worldwide Media and Swedish Install Documentation	SOLZS-080B9AYG
Solaris 8 Standard, (Latest Rel.) Worldwide Media and Korean Install Documentation	SOLZS-080B9AYH
Solaris 8 Standard, (Latest Rel.) Worldwide Media & Trad. Chinese Install Documentation	SOLZS-080B9AYJ
Solaris 8 Standard, (Latest Rel.) Worldwide Media & Simp. Chinese Install Documentation	SOLZS-080B9AYD
Solaris 8 Standard, (Latest Rel.) Worldwide Media & English Install Documentation	SOLZS-080B9AYM
Solaris 8 Standard, (Latest Rel.) Worldwide Media w/Minimum Install Documentation	SOLZS-080B9AYS
<b>Solaris 8 Media Kits - INTEL Platform Edition - <i>Localized</i></b>	
Solaris 8 Media Kit Intel Platform edition. Contains media and limited documentation. Multilingual version	SOLZI-080B99YM
<b>Solaris 8 Media Kits - SPARC Platform Edition for non-Sun SPARC hardware - <i>Localized</i></b>	
Solaris 8 Media Kit SPARC Platform edition. Contains media and limited documentation. Multilingual version	SOLZS-080B99YM
<b>Solaris 8 Documentation Sets - <i>Localized</i></b>	
Solaris 8 User Documentation Set - Korean	SOL99-080-R9DH
Solaris 8 User Documentation Set - traditional Chinese	SOL99-080-R9DJ
Solaris 8 User Documentation Set - simplified Chinese	SOL99-080-R9DD

### General Notes

- *The Online version of the Solaris End-User Documentation is included with all media kits.*

# Solaris 8 Operating Environment - Upgrade Licenses

Description	Order Number
<b>Solaris Upgrade Licenses, SPARC Platform (No Media or Documentation)</b>	
Solaris 8, 9-16 CPUs RTU Upgrade License, SPARC Platform Edition.	SOLIS-080-Y9U9
Solaris 8, 17-32 CPUs RTU Upgrade License, SPARC Platform Edition.	SOLIS-080-L9U9
Solaris 8, 33-64 CPUs RTU Upgrade, License, SPARC Platform Edition.	SOLIS-080-C9U9
Solaris 8, 65-128 CPUs RTU Upgrade License, SPARC Platform Edition.	SOLIS-080-F9U9

<b>Solaris Upgrade Licenses, INTEL Platform (No Media or Documentation)</b>	
Solaris 8, 9-16 CPUs RTU Upgrade License, Intel Platform Edition.	SOLII-080-Y9U9
Solaris 8, 17-32 CPUs RTU Upgrade License, Intel Platform Edition.	SOLII-080-L9U9
Solaris 8, 33-64 CPU'S, RTU Upgrade License, Intel Platform Edition.	SOLII-080-C9U9
Solaris 8, 65-128 CPU'S, RTU Upgrade License, Intel Platform Edition.	SOLII-080-F9U9

### Ordering Note

- Solaris upgrade licenses can only be ordered for systems or boards already licensed for a previous release of the Solaris software.*

## Solaris Subscriptions

Description	Order Number
<b>Solaris Subscription, INTEL Platform Edition - English Only</b>	
Solaris 2 year subscription with Upgrade.	SOLSUB-DTU
Solaris for Intel, 2-year Subscription with Upgrade	ISOL-SUB-DTU

## **Solaris 7 and Solaris 2.6**

# Solaris 7 and Solaris 2.6 Licensing Information

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The changes to Solaris licensing applicable to the Solaris 8 release do not apply to previous releases of the Solaris Operating Environment. The critical elements of the Solaris 7 and Solaris 2.6 licensing model are set forth below:

- There are 2 classes of licenses, Desktop and Server (See License Definitions below).
- The type of Solaris license(s) shipped with each platform reflects the way in which that system is most commonly used. Additional Solaris user licenses are available.
- When a system or system board is licensed for Solaris 1.x and an upgrade to Solaris 2.x, either of these releases may be run on that system or board without incurring additional licensing fees.

The date of shipment of the system or board determines the Solaris release levels for which it is licensed.

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### Solaris Desktop License

A system that does not provide any of the services that require a Solaris Server License qualifies for a Solaris Desktop License.

### Solaris Server License

A Solaris Server License for SPARC-based systems includes unlimited Client usage of the system.

For INTEL-based systems beginning with Solaris 2.6, a Server license includes 5 users only. Additional user licenses are sold separately.

### Definition of Solaris Server

A Solaris Server license is required if the system will be used in any of the following ways:

- Primary use as any type of server other than print or NIS server
  - Exports more file systems than it imports
  - Provides swap disk space for any other system
  - Provides home directory space for any other system
  - Provides boot binaries for any other system
  - Provides compute services for more than two continuous users (distinct user IDs)
  - Provides database service for more than two continuous users
  - Allows more than two users to be directly connected
  - Allows more than two continuous, network-based users to be connected, e.g., rlogin, telnet, xhost, or Xterm. Intermittent connections by more than two users do not require a server license
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### Upgrading a Solaris SPARC Desktop License to a Solaris SPARC Server License

If a system that shipped with a Solaris SPARC Desktop License will be used as a server, the system must be upgraded to a Solaris SPARC Server License.

### Order License upgrade SOL-DTWG-LU

This part allows a customer to:

- Upgrade a Solaris Desktop License to a Solaris Workgroup Server License (any Solaris Release)

### OR

- Upgrade a Workgroup Server from an older version of Solaris to Solaris 7 or Solaris 2.6.

# Upgrading to Solaris 7 and Solaris 2.6

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### Ordering Information

Read the Solaris licensing information before ordering a Solaris upgrade.

The use of a Solaris Departmental or Enterprise Server license upgrade is defined by the maximum CPU capacity, not by the number of CPUs installed in the server.

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### How to Upgrade your Solaris Software

A system is licensed to run the Solaris 7 or Solaris 2.6 release only if:

- the system was licensed for the the applicable Solaris release when it shipped
- the system is covered by a Solaris software support contract, or
- the customer purchases the appropriate upgrade license for a system licensed to run a previous Solaris release

Customers without a Solaris software support contract must buy a Solaris upgrade license to use Solaris 7 or Solaris 2.6, if the system was shipped with a previous version of Solaris. For each system, customers may purchase either:

- Solaris upgrade license, media, and hardcopy documentation (three line items) or
- the Solaris upgrade license only

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### Solaris Version Upgrade License

A Solaris Version Upgrade License allows customers running a previous version of the Solaris software to upgrade to the Solaris 7 or Solaris 2.6 software. This license does not include media or documentation.

Customers upgrading a desktop workstation should order a Solaris Desktop upgrade license. Customers upgrading a work-group, departmental, or enterprise server should order a Solaris Server upgrade license.

### Solaris 7 Part Numbers - for New Systems Only

Media products may only be ordered with new system or standalone CPU board orders. Customers who order these part numbers will receive the last release of Solaris 7.

**Includes:**

- The Solaris Desktop Media includes: Solaris 7 CD with CDE, Solaris Desktop Extensions and Energy Star, Solaris 7 Supplement CD for Sun Computer Systems which includes SunVTS, PC File Viewer, OpenGL 1.1.2 Runtime, ShowMeTV 1.2.1 and ODBC Driver Manager, Solaris Online AnswerBook Documentation CD, Java Studio/Java Workshop Try and Buy CD.
- The Solaris Server Media Kit includes all of the above and the Solaris Easy Access Server which is comprised of SunLink PC 2.0 (TotalNET 5.2) (server + 1 client), Solstice NFS Client (server + 1 client), Sun WebServer, Solstice Internet Mail Server (server + 5 clients), Solstice PPP, Solstice AdminSuite, Solstice DiskSuite, Solaris Data Backup Utility, Solstice AutoClient (server + 1 client). Additional client licenses can be purchased separately.
- The Solaris Media 10 pack which includes one complete Solaris Server Media Kit plus 9 additional copies of all CD-ROMs found in the Solaris Server Media Kit.

Description	Order Number
<b>Solaris 7 Software (Media Only) - For Use Worldwide</b>	
Solaris 7 Standard Latest Release English Desktop Media Kit	SOLMS-070WD999
Solaris 7 Standard, Latest Release English Server Media Kit	SOLMS-070W9999
Solaris 7 Standard, Latest Release English Server Media Kit 10 pack	SOLXS-070W9999
<b>Solaris 7 User Licenses</b>	
Solaris 7 User Licenses License that increments the number of Solaris 7 Users on a system by 50	SOLL8-070-888M
Solaris 7 Unlimited User License	SOLS8-070-888M
Solaris 7 User Licenses License that increments the number of Solaris 7 users on a system by 10	SOLX8-070-888M
Solaris 7 User Licenses License that increments the number of Solaris 7 users on a system by 25	SOLY8-070-888M
<b>Solaris 7 Data Encryption Supplement Binary (Media Only)</b>	
Solaris 7 Encryption Kit (media, documentation and single- system license)	SOLM9-070N9999

**General Notes**

- *Read the Solaris licensing information for details on Solaris licenses included with each system or system board before ordering Solaris media. See page 7-74.*
- *The Online version of the Solaris End-User Documentation (SOLD9-070-R999) is included with both the Desktop and Server media kits.*
- *Solaris System Administrator Documentation (ANSM9-070-999L) is included in every Solaris 7 Media Kit on the Online AnswerBook CD-ROM.*
- *Available for European (French, German, Italian, Swedish, and Unified Spanish), Asian (Chinese, Taiwanese, and Korean) locales. Contact your local Sun sales representative for language availability and ordering information.*
- *Refer to "Solaris Version Upgrades" to order Solaris upgrades for previously purchased systems or standalone CPU boards.*

### Solaris 7 and Solaris 2.6 - Upgrade Licenses

Description	Order Number
<b>Upgrade Licenses to Solaris 7 or Solaris 2.6 (No Media or Documentation)</b>	
Solaris SPARC Desktop to Server Upgrade One Right-to-Use License No Media	SOL-DTWG-LU
Intel Solaris Unlimited User License Upgrade Only for Solaris 2.6 and later Allows an Intel Solaris Server to be used with more than 5 clients	SOLSI-999-99U9
Solaris Desktop Upgrade One Right-to-Use License No Media	SOL9S-999WD9U9
Solaris Workgroup Server upgrade One Right-to-Use License No Media	SOL9S-999WI9U9
Solaris Server License Upgrade 5-8 CPU capacity server License only, no media	SOL9S-999WX9U9
Solaris Server License Upgrade 9-16 CPU capacity server License only, no media	SOL9S-999WY9U9
Solaris Server License Upgrade 17-32 CPU capacity server License only, no media	SOL9S-999WL9U9
Solaris Server License Upgrade 33-64 CPU capacity server License only, no media	SOL9S-999WC9U9
<i>Notes</i>	
<ul style="list-style-type: none"><li>• <i>These licenses upgrade a user's license to use Solaris 7 or Solaris 2.6 on a single system.</i></li><li>• <i>Solaris upgrade licenses can only be ordered for systems or boards already licensed for a previous release of Solaris.</i></li></ul>	

#### **Multi-Pack Upgrade Licenses to Solaris 7 (No Media or Documentation)**

Update licenses to permit updating multiple desktops up to 10 systems to Solaris 7 Operating Environment	SOLX8-070-D8UM
Update Licenses to permit updating multiple desktop systems up to 50 systems to S7 Operating Environment	SOLL8-070-D8UM
Update License to permit updating of multiple systems up to 100 systems to Solaris 7 Operating Environment.	SOLC8-070-D8UM

## Solaris 7 Media Kits - INTEL Platform Edition

### Includes:

- Solaris Desktop Media for x86 includes SunOS, ONC+, OpenWindows, Common Desktop Environment (CDE), ToolTalk and End-User on-line and installation documentation.
- INTEL Desktop Media includes a Desktop license that allows up to two users or clients to run Solaris on one system.
- Solaris Server Media for INTEL, includes SunOS, ONC+, NFS, OpenWindows, Common Desktop Environment (CDE), ToolTalk and End-User and System Administrator on-line and installation documentation. To order this product, customers must have at least one system licensed as a Solaris server.
- INTEL Workgroup Server Media includes a Server license that allows 5 users to run on one system.
- The Solaris Server Media Kit does not include Solaris Easy Access Server. Solaris Easy Access Server can be purchased separately.

Description	Order Number
<b>Solaris 7 for INTEL Desktops - Media, License, and Documentation - <i>English Version for Use Worldwide</i></b>	
Solaris 7 x86 Standard (latest rel) Desktop for Uniprocessor Systems (Media, License, and Documentation) English Version	SOLMI-070-D999
<b>Solaris 7 for INTEL Servers - Base version License only - <i>English Version for Use Worldwide</i></b>	
Solaris 7 Desktop, 1-2 Users, Intel Platform, Base Version, License Only	SOLII-070WD88L
<b>Solaris 7 for INTEL Desktops - <i>Localized</i></b>	
Solaris 7 Desktop Intel Platform Edition. English, French, Italian Spanish and Swedish	SOLMI-070WD88L
Solaris 7 Desktop, Intel Platform Edition, Korean version.	SOLMI-070WD88H
Solaris 7 Desktop, Intel Platform Edition, Traditional Chinese version.	SOLMI-070WD88J
Solaris 7 Desktop, Intel Platform Edition, Simplified Chinese version.	SOLMI-070WD88D
Solaris 7 Desktop, Intel Platform Edition English, French, German, Italian, Spanish and Swedish version for Limited Export.	SOLMI-070ID88L
<b>Solaris 7 for INTEL Servers - Media, License and Documentation - <i>English Version for Use Worldwide</i></b>	
Solaris 7 Standard (latest rel.) x86 Server (Media, License and Documentation) English version	SOLMI-070-W999
<b>Solaris 7 for INTEL Servers - <i>Localized</i></b>	
Solaris 7 Server, 5 User, 1-4 CPU, Intel Platform edition. Contains media and documentation.	SOLMI-070WI88L
Solaris 7 Server, Intel Platform Edition, 1-4 CPUs, Unlimited Users Korean version.	SOLMI-070WI88H
Solaris 7 Server, Intel Platform Edition, 1-4 CPUs, 5 users, Traditional Chinese version.	SOLMI-070WI88J
Solaris 7 Server, Intel Platform Edition, 1-4 CPUs, 5 users, Simplified Chinese version.	SOLMI-070WI88D
Solaris 7 Desktop, Intel Platform Edition English, French, German, Italian, Spanish and Swedish version for Limited Export.	SOLMI-070ID88L

### General Notes

- *The Online version of the Solaris End-User Documentation (SOLD9-070-R999) is included with both the Desktop and Server media kits.*
- *The Solaris 7 System Administrator Online Documentation provides online display of the following documentation: System Administrator AnswerBook, Solaris Reference AnswerBook, Solstice AdminSuite AnswerBook, and the End User AnswerBook. All of this documentation is also included in online format in the Solaris 7 Server Media Kit.*



### Solaris 7 Upgrade Licenses

Description	Order Number
<b>SPARC Server Upgrades to Solaris 7 - <i>Localized</i></b>	
Solaris 2.x Server to Solaris 7 Server Upgrade, SPARC Platform Edition, 1-4 CPUs, English, French German, Italian, Spanish and Swedish version.	SOLMS-070WI8UL
<b>INTEL Desktops Upgrades to Solaris 7 - <i>Localized</i></b>	
Solaris 2.x Desktop to Solaris 7 Desktop Upgrade, Intel Platform Edition, English, French Italian, German, Spanish and Swedish	SOLMI-070WD8UL
Solaris 7 Desktop Upgrade, Intel Platform Edition, Simplified Chinese version.	SOLMI-070WD8UD
Solaris 7 Desktop Upgrade, Intel Platform Edition, Korean version.	SOLMI-070WD8UH
Solaris 7 Desktop Upgrade, Intel Platform Edition, Traditional Chinese version.	SOLMI-070WD8UJ
<b>INTEL Server Upgrades to Solaris 7 - <i>Localized</i></b>	
Solaris 2.x Server to Solaris 7 Server Upgrade, Intel Platform Edition, English, French, Italian German, Spanish, Swedish	SOLMI-070WI8UL
Solaris 7 Update Products Solaris 2.x Server to Solaris 7 Server Upgrade, 5-8 CPUs, Intel Platform Edition English, French, German, Italian, Spanish and Swedish Version	SOLMI-070WX8UL

## European Solaris 7 Part Numbers - for New Systems Only

Media products may only be ordered with new system or standalone CPU board orders. Customers who order these part numbers will receive the last release of Solaris 7.

### Includes:

- The Solaris Desktop Media includes: Solaris 7 CD with CDE, Solaris Desktop Extensions and Energy Star, Solaris 7 Supplement CD for Sun Computer Systems which includes SunVTS, PC File Viewer, OpenGL 1.1.2 Runtime, ShowMeTV 1.2.1 and ODBC Driver Manager, Solaris Online AnswerBook Documentation CD, Java Studio/Java Workshop Try and Buy CD.
- The Solaris Server Media Kit includes all of the above and the Solaris Easy Access Server which is comprised of SunLink PC 2.0 (TotalNET 5.2) (server + 1 client), Solstice NFS Client (server + 1 client), Sun WebServer, Solstice Internet Mail Server (server + 5 clients), Solstice PPP, Solstice AdminSuite, Solstice DiskSuite, Solaris Data Backup Utility, Solstice AutoClient (server + 1 client). Additional client licenses can be purchased separately.
- The Solaris Media 10 pack which includes one complete Solaris Server Media Kit plus 9 additional copies of all CD-ROMs found in the Solaris Server Media Kit.

Description	Order Number
<b>Solaris 7 Software (Media Only) - For Use Worldwide</b>	
<b>All Desktop SPARC Systems</b>	
Solaris 7 Standard (Latest Rel.) French Desktop Media Kit	SOLMS-070WD99A
Solaris 7 Standard (Latest Rel.) German Desktop Media Kit	SOLMS-070WD99B
Solaris 7 Standard (Latest Rel.) Swedish Desktop Media Kit	SOLMS-070WD99G
Solaris 7 Standard, (Latest Rel.) Spanish Desktop Media Kit	SOLMS-070WD99F
Solaris 7 Standard, (Latest Rel.) Italian Desktop Media Kit	SOLMS-070WD99E
<b>All Server SPARC Systems</b>	
Solaris 7 Standard, (Latest Rel.) French Server Media Kit	SOLMS-070W999A
Solaris 7 Standard, (Latest Rel.) German Server Media Kit	SOLMS-070W999B
Solaris 7 Standard, (Latest Rel.) Swedish Server Media Kit	SOLMS-070W999G
Solaris 7 Standard, (Latest Rel.) Spanish Server Media Kit	SOLMS-070W999F
Solaris 7 Standard, (Latest Rel.) Italian Server Media Kit	SOLMS-070W999E

### General Notes

- Read the Solaris licensing information for details on Solaris licenses included with each system or system board before ordering Solaris media. See page 7-74.
- Online versions of the European Solaris End-User Documentation (SOLD9-070-R99A, SOLD9-070-R99B, SOLD9-070-R99E, SOLD9-070-R99F, SOLD9-070-R99G) are included with both the Desktop and Server media kits.
- The English version of Solaris System Administrator Documentation is included in all Solaris media kits as part of the included Online AnswerBook CD-ROM.
- Refer to "Solaris Version Upgrades" to order Solaris upgrades for previously purchased systems or standalone CPU boards.

### Asian Solaris 7 Part Numbers - for New Systems Only

Media products may only be ordered with new system or standalone CPU board orders. Customers who order these part numbers will receive the last release of Solaris 7.

This product is only supported in the Pacific Rim geographies. It is available on an unsupported basis in the U.S. and Europe.

#### Includes:

- The Solaris Desktop Media includes: Solaris 7 CD with CDE, Solaris Desktop Extensions and Energy Star, Solaris 7 Supplement CD for Sun Computer Systems which includes SunVTS, PC File Viewer, OpenGL 1.1.2 Runtime, ShowMeTV 1.2.1 and ODBC Driver Manager, Solaris Online AnswerBook Documentation CD, Java Studio/Java Workshop Try and Buy CD.
- The Solaris Server Media Kit includes all of the above and the Solaris Easy Access Server which is comprised of SunLink PC 2.0 (TotalNET 5.2) (server + 1 client), Solstice NFS Client (server + 1 client), Sun WebServer, Solstice Internet Mail Server (server + 5 clients), Solstice PPP, Solstice AdminSuite, Solstice DiskSuite, Solaris Data Backup Utility, Solstice AutoClient (server + 1 client). Additional client licenses can be purchased separately.

Description	Order Number
<b>Solaris 7 Software (Media Only) - For Use Worldwide</b>	
<b>All Desktop SPARC Systems</b>	
Solaris 7 Standard, (Latest Rel.) Korean Desktop Media Kit	SOLMS-070WD99H
Solaris 7 Standard (Latest Rel.) Traditional Chinese Desktop Media Kit	SOLMS-070WD99J
Solaris 7 Standard, (Latest Rel.) Simplified Chinese Desktop Media Kit	SOLMS-070WD99D
<b>All Server SPARC Systems</b>	
Solaris 7 Standard, (Latest Rel.) Korean Server Media Kit	SOLMS-070W999H
Solaris 7 Standard, (Latest Rel.) Traditional Chinese Server Media Kit	SOLMS-070W999J
Solaris 7 Standard, (Latest Rel.) Simplified Chinese Server Media Kit	SOLMS-070W999D

#### General Notes

- *Read the Solaris licensing information for details on Solaris licenses included with each system or system board before ordering Solaris media. See page 7-74.*
- *Asian Solaris End-User Documentation is included with both the Asian Desktop and the Asian Server versions of Solaris 7 at no additional charge.*
- *The English version of Solaris System Administrator Documentation is included with all Solaris 7 media kits in AnswerBook format at no additional charge.*
- *Refer to "Solaris Version Upgrades" to order Solaris upgrades for previously purchased systems or standalone CPU boards.*

### Trusted Solaris 7

Trusted Solaris 7 (based on Solaris 7) is a robust 64-bit operating environment, which extends its traditional SPARC-based security-enhanced features to high-end servers and INTEL Platform.

Sun offers a security-enhanced environment that focuses on customer needs: Trusted Solaris 7 for Enterprise Server 10000, Trusted Solaris 7 for SPARC Platform, and Trusted Solaris 7 for INTEL Platform software.

#### Licensing Information

- The two license classes for Trusted Solaris 7 are Single User Desktop and Unlimited User Server.
- A Trusted Solaris 7 Single User Desktop License is appropriate when a system does not provide any of the services which require a Trusted Solaris 7 Unlimited User Server License. Only one type of Trusted Solaris 7 Desktop license is available, regardless of the number of processors on the system.
- A Trusted Solaris 7 Unlimited User Server License includes unlimited client usage of the system. The appropriate Trusted Solaris 7 Unlimited User Server License (both SPARC and Intel) is determined based on the maximum number of CPUs the system may hold. Definitions requiring Trusted Solaris 7 Unlimited User Server Licenses (either SPARC or Intel) are the same as for Solaris SPARC Server licenses. See Solaris Licensing Information, Section "Definition of Solaris SPARC Server" for an explanation.
- Upgrade licenses are only appropriate for existing Solaris or Trusted Solaris systems for which an upgrade to Trusted Solaris 7 is requested. All new systems must include the appropriate "standard" (i.e., non-Upgrade) Trusted Solaris license.
- The appropriate desktop or server license is also required when ordering localized media (e.g. Korean).
- The Answerbook CD is included with all Trusted Solaris 7 licenses at no additional charge.

Description	Order Number
<b>Trusted Solaris 7 SPARC Platform - For Use Worldwide</b>	
<b>For personal desktop, workgroup, departmental, and data center environments</b>	
Trusted Solaris 7 Single User License. English Media and AnswerBook CD	TS7IS-007-D9N9
Trusted Solaris 7 Unlimited Server License. 1-4 CPU capacity English Media and AnswerBook C	TS7SS-007-G9N9
Trusted Solaris 7 Unlimited Server License. 5-8 CPU capacity English Media and AnswerBook CD	TS7SS-007-X9N9
Trusted Solaris 7 Unlimited Server License. 9-16 CPU capacity English Media and AnswerBook CD	TS7SS-007-Y9N9
Trusted Solaris 7 Unlimited Server License. 17-32 CPU capacity English Media and AnswerBook CD	TS7SS-007-L9N9
Trusted Solaris 7 Unlimited Server License. 33-64 CPU capacity English Media and AnswerBook CD	TS7SS-007-C9N9
<b>Korean Media Kit</b>	
Trusted Solaris 7 Media Kit Korean Media and AnswerBook CD	TS72S-007-99YH

#### General Notes

- *Read the Trusted Solaris 7 licensing information for specifics on how to license desktop and server systems.*
- *The English Media and AnswerBook CD is shipped with ALL licenses.*
- *Trusted Solaris 7 is available for Korean locales.*
- *The appropriate desktop or server license is also required when ordering localized media (e.g. Korean).*

### Trusted Solaris 7 *(continued)*

Description	Order Number
<b>Trusted Solaris 7 INTEL Platform - <i>For Use Worldwide</i></b>	
<b>For desktop and server</b>	
Trusted Solaris 7 Single User License. English Media and AnswerBook CD Intel Version.	TS7II-007-D9N9
Trusted Solaris 7 Unlimited Server License. 1-2 CPU capacity English Media and AnswerBook CD Intel Version	TS7SI-007-B9N9
Trusted Solaris 7 Unlimited Server License. 3+ CPU capacity English Media and AnswerBook C Intel Version	TS7SI-007-G9N9
Trusted Solaris 7 Media Kit Korean Media and AnswerBook CD Intel Version	TS72I-007-99YH
<b>Documentation (no Media)</b>	
Trusted Solaris 7 Media Kit Korean Media and AnswerBook CD Intel Version	TS72I-007-99YH

#### General Notes

- *Read the Trusted Solaris 7 licensing information for specifics on how to license desktop and server systems.*
- *The English Media and AnswerBook CD is shipped with ALL licenses.*
- *Trusted Solaris 7 is available for Korean locales.*
- *The appropriate desktop or server license is also required when ordering localized media (e.g. Korean).*

### Trusted Solaris 7 Upgrades

Trusted Solaris 7 upgrades only apply to previously licensed copies of Solaris or Trusted Solaris for the SPARC architecture. Upgrade licenses ARE NOT appropriate for Trusted Solaris 7 (INTEL Platform) licenses.

Sun offers a security-enhanced environment that focuses on customer needs: Trusted Solaris 7 for Enterprise Server 10000, Trusted Solaris 7 for SPARC Platform, and Trusted Solaris 7 for INTEL Platform software.

#### Licensing Information

- The two license classes for Trusted Solaris 7 are Single User Desktop and Unlimited User Server.
- A Trusted Solaris 7 Single User Desktop License is appropriate when a system does not provide any of the services which require a Trusted Solaris 7 Unlimited User Server License. Only one type of Trusted Solaris 7 Desktop license is available, regardless of the number of processors on the system.
- A Trusted Solaris 7 Unlimited User Server License includes unlimited client usage of the system. The appropriate Trusted Solaris 7 Unlimited User Server License (both SPARC and Intel) is determined based on the maximum number of CPUs the system may hold. Definitions requiring Trusted Solaris 7 Unlimited User Server Licenses (either SPARC or Intel) are the same as for Solaris SPARC Server licenses. See Solaris Licensing Information, Section "Definition of Solaris SPARC Server" for an explanation.
- Upgrade licenses are only appropriate for existing Solaris or Trusted Solaris systems for which an upgrade to Trusted Solaris 7 is requested. All new systems must include the appropriate "standard" (i.e., non-Upgrade) Trusted Solaris license.
- The appropriate desktop or server license is also required when ordering localized media (e.g. Korean).
- The Answerbook CD is included with all Trusted Solaris 7 licenses at no additional charge.

Description	Order Number
<b>Trusted Solaris 7 Upgrades SPARC Platform - For Use Worldwide</b>	
Trusted Solaris 7 Single User License. English Media and AnswerBook CD Upgrade from Solaris or Trusted Solaris	TS7IS-007-D9P9
Trusted Solaris 7 Unlimited Server License. 1-4 CPU capacity English Media and AnswerBook CD Upgrade from Solaris or Trusted Solaris	TS7SS-007-G9P9
Trusted Solaris 7 Unlimited Server License. 5-8 CPU capacity English Media and AnswerBook CD Upgrade from Solaris or Trusted Solaris	TS7SS-007-X9P9
Trusted Solaris 7 Unlimited Server License. 9-16 CPU capacity English Media and AnswerBook CD Upgrade from Solaris or Trusted Solaris	TS7SS-007-Y9P9
Trusted Solaris 7 Unlimited Server License. 17-32 CPU capacity English Media and AnswerBook CD Upgrade from Solaris or Trusted Solaris	TS7SS-007-L9P9
Trusted Solaris 7 Unlimited Server License. 33-64 CPU capacity English Media and AnswerBook CD Upgrade from Solaris or Trusted Solaris	TS7SS-007-C9P9

#### General Notes

- *Read the Trusted Solaris 7 licensing information for specifics on how to license desktop and server systems.*
- *The English Media and AnswerBook CD is shipped with ALL licenses.*
- *Trusted Solaris 7 is available for Korean locales.*
- *The appropriate desktop or server license is also required when ordering localized media (e.g. Korean).*

### Solaris 2.6 Part Numbers - for New Systems Only

Media products may only be ordered with new systems or standalone CPU board orders. These part numbers will send customers the latest release of Solaris 2.6.

**Includes:**

- Solaris Desktop Media includes Solaris CD with CDE, PC file viewer, Solaris Desktop Extensions and Energy Star, CS Supplement CD which includes SunVTS, ODBC Driver Manager, OpenGL Runtime + SDK, and Sun Media Center One, Netscape Communicator, Developer 30-day C, C++ and Fortran try and buy CD, Java WorkShop/Java Studio 30-day try and buy CD, Solaris Online AnswerBook documentation CD + integrated installation documentation.
- The Solaris Server Media Kit also includes the Solaris Server Intranet Extension, which is comprised of: SunLink PC 1.0 (TotalNET 5.0) (server + 1 client), Solstice NFS Client (server + 1 client), Sun WebServer, Solstice Internet Mail Server (server + 5 clients), Solstice PPP, SunScreen SKIP, Java IDL, Solstice AdminSuite, Solstice DiskSuite, Solaris Data Backup Utility, Solstice AutoClient (server + 1 client). Additional Licenses for products that require client licensing can be purchased separately.
- Solaris Media 10-Pack includes one complete Solaris Server Media Kit plus 9 additional copies of all CD-ROMs found in the Solaris Server Media Kit. as a Solaris server.

Description	Order Number
<b>Solaris 2.6 Software (Media Only) - For Use Worldwide</b>	
Solaris 2.6 Standard (latest rel.) English Desktop Media Kit	SOLMS-260WD999
Solaris 2.6 Standard, (Latest Rel.) English Server Media Kit	SOLMS-260W9999
Solaris 2.6 Standard, (Latest Rel.) English Server Media Kit 10 pack	SOLXS-260WD999
Solaris 2.6 Standard (Latest Rel.) English Desktop Media Kit Limited Export Edition	SOLMS-260ID999
Solaris 2.6 Standard, (Latest Rel.) English Server Media Kit Limited Export Edition	SOLMS-260I9999
<b>Solaris 2.6 Desktop - SPARC Platform Edition - Localized</b>	
Solaris 2.6 Desktop, Intel Platform Edition, 1 RTU and Media, Korean version.	IKOS-260-CDB-DT
<b>Solaris 2.6 Data Encryption Supplement Binary (Media Only)</b>	
Solaris 2.6 Encryption Kit (media, documentation and single-system license)	SOLE-2.6-P

**General Notes**

- *Read the Solaris licensing information for details on Solaris licenses included with each system or system board before ordering Solaris media. See page 7-74.*
- *The Online version of the Solaris End-User Documentation (SOL-2.6-ED) is included with both the Desktop and Server media kits.*
- *Solaris System Administrator Documentation (SOLSA-2.6-P) is included in every Solaris 2.6 Media Kit on the Online AnswerBook CD-ROM.*
- *Available for European (French, German, Italian, Swedish, and Unified Spanish), Asian (Chinese, Taiwanese, and Korean) locales. Contact your local Sun sales representative for language availability and ordering information.*
- *Refer to "Solaris Version Upgrades" to order Solaris upgrades for previously purchased systems or standalone CPU boards.*
- *For releases prior to Solaris 2.6, there are separately orderable software developer and Device Driver kits. The content from these kits is included with every Solaris 2.6 media kit. Documentation can be found on the Solaris Online AnswerBook CDs. Software Libraries can be found on the Solaris CD.*

### Solaris 2.6 Upgrades

Description	Order Number
<b>Solaris 2.6 HW5/98 Software (Media Only) - <i>For Use Worldwide</i></b>	
<b>CD-ROM for:</b>	
Solaris 2.6 Standard (latest rel.) English Desktop Media Kit	SOLMS-260WD999
Solaris 2.6 Standard, (Latest Rel.) English Server Media Kit	SOLMS-260W9999
Solaris 2.6 Standard, (Latest Rel.) English Server Media Kit 10 pack	SOLXS-260WD999



## Solaris 2.6 Media Kits for INTEL Systems

### Includes:

- Solaris Desktop Media for x86 includes SunOS, ONC+, OpenWindows, Common Desktop Environment (CDE), ToolTalk and End-User on-line and installation documentation.
- INTEL Desktop Media includes a Desktop license that allows up to two users or clients to run Solaris on one system.
- Solaris Server Media for INTEL, includes SunOS, ONC+, NFS, OpenWindows, Common Desktop Environment (CDE), ToolTalk and End-User and System Administrator on-line and installation documentation. To order this product, customers must have at least one system licensed as a Solaris server.
- INTEL Workgroup Server Media includes a Server license that allows 5 users to run on one system.
- The Solaris Server Media Kit does not include Solaris Easy Access Server. Solaris Easy Access Server can be purchased separately.

Description	Order Number
<b>Solaris 2.6 for INTEL Desktops - Media, License, and Documentation - <i>English Version for Use Worldwide</i></b>	
Solaris 2.6 x86 Desktop Uniprocessor Systems (Media, License, and Documentation) English Version	ISOL-2.6-D-P
<b>Solaris 2.6 for INTEL Servers - Media, License, and Documentation - <i>English Version for Use Worldwide</i></b>	
Solaris 2.6 X86 Workgroup Server (Media, License and Documentation) English version	ISOL-2.6-USL-P
Solaris Server Intranet Extension Limited Export edition. Meets all requirements for shipping into France and Russia. Adds intranet services, PC connectivity, and management tools to Solaris 2.5.1 or 2.6. English version. ** Does NOT have Sun Webserver or SKIP**	SOLSIE-1.0-LE
Solaris Server Intranet Extension Adds intranet services, PC connectivity, and management tools to Solaris 2.5.1 or 2.6 English version (media, documentation and license)	SOLSIE-1.0-P
<b>Solaris 2.6 for INTEL Unlimited User License upgrade for Servers - License - <i>English Version for Use Worldwide</i></b>	
Intel Solaris 2.6 Unlimited User License Upgrade Allows an Intel Solaris 2.6 Server to be used with more than 5 clients	ISOL-2.6-UNLU-LU
<b>Solaris 2.6 Desktop - INTEL Platform Edition - <i>Localized</i></b>	
Chinese Simplified Solaris 2.6 Desktop, Intel Platform, RTU and Media	ICHS-260-CDB-DT
<b>Solaris 2.6 Server - INTEL Platform Edition - <i>Localized</i></b>	
Chinese Simplified Solaris 2.6 Server, Intel Platform RTU and Media, 5 Users	ICHS-260-CDB-SVR

### General Notes

- CS only offers Solaris 2.6 for INTEL in English.
- Only the Limited Export edition of SSIE (SOLSIE-1.0-LE) may be sold in France and Russia.
- The Online version of the Solaris End-User Documentation (SOL-2.6-ED) is included with both the Desktop and Server media kits.
- The Solaris 2.6 System Administrator Online Documentation provides online display of the following documentation: System Administrator AnswerBook, Solaris Reference AnswerBook, Solstice AdminSuite AnswerBook, and the End User AnswerBook. All of this documentation is also included in online format in the Solaris 2.6 Server Media Kit.
- For releases prior to Solaris 2.6, there are separately orderable software developer and Device Driver kits. The content from these kits is included with every Solaris 2.6 media kit. Documentation can be found on the Solaris Online AnswerBook CDs. Software Libraries can be found on the Solaris CD.

## European Solaris 2.6 Part Numbers - for New Systems Only

Media products may only be ordered with new systems or standalone CPU board orders. These part numbers will send customers the latest release of Solaris 2.6.

### Includes:

- Solaris Desktop Media includes Solaris CD with CDE, PC file viewer, Solaris Desktop Extensions and Energy Star, CS Supplement CD which includes SunVTS, ODBC Driver Manager, OpenGL Runtime + SDK, and Sun Media Center One, Netscape Communicator, Developer 30-day C, C++ and Fortran try and buy CD, Java WorkShop/Java Studio 30-day try and buy CD, Solaris Online AnswerBook documentation CD + integrated installation documentation.
- The Solaris Server Media Kit also includes the Solaris Server Intranet Extension, which is comprised of: SunLink PC 1.0 (TotalNET 5.0) (server + 1 client), Solstice NFS Client (server + 1 client), Sun WebServer, Solstice Internet Mail Server (server + 5 clients), Solstice PPP, SunScreen SKIP, Java IDL, Solstice AdminSuite, Solstice DiskSuite, Solaris Data Backup Utility, Solstice AutoClient (server + 1 client). Additional Licenses for products that require client licensing can be purchased separately.

Description	Order Number
<b>Solaris 2.6 Software (Media Only) - For Use Worldwide</b>	
<b>All Desktop SPARC Systems</b>	
Solaris 2.6 Standard (Latest Rel.) French Desktop Media Kit	SOLMS-260WD99A
Solaris 2.6 Standard (Latest Rel.) French Desktop Media Kit Limited Export Edition	SOLMS-260ID99A
Solaris 2.6 Standard (Latest Rel.) German Desktop Media Kit	SOLMS-260WD99B
Solaris 2.6 Standard (Latest Rel.) Swedish Desktop Media Kit	SOLMS-260WD99G
Solaris 2.6 Standard, (Latest Rel.) Spanish Desktop Media Kit	SOLMS-260WD99F
Solaris 2.6 Standard, (Latest Rel.) Italian Desktop Media Kit	SOLMS-260WD99E
<b>All Server SPARC Systems</b>	
Solaris 2.6 Standard, (Latest Rel.) French Server Media Kit	SOLMS-260W999A
Solaris 2.6 Standard, Latest Release French Server Media Kit Limited Export Edition For use in France Meets French requirements for the importation of encryption technology	SOLMS-260I999A
Solaris 2.6 Standard, (Latest Rel.) German Server Media Kit	SOLMS-260W999B
Solaris 2.6 Standard, (Latest Rel.) Swedish Server Media Kit	SOLMS-260W999G
Solaris 2.6 Standard, (Latest Rel.) Spanish Server Media Kit	SOLMS-260W999F
Solaris 2.6 Standard, (Latest Rel.) Italian Server Media Kit	SOLMS-260W999E

### General Notes

- Read the Solaris licensing information for details on Solaris licenses included with each system or system board before ordering Solaris media. See page 7-74.
- Online versions of the European Solaris End-User Documentation (SOL-2.6-xx-ED) are included with both the Desktop and Server media kits.
- The English version of Solaris System Administrator Documentation is included in all Solaris media kits as part of the included Online AnswerBook CD-ROM.
- Refer to "Solaris Version Upgrades" to order Solaris upgrades for previously purchased systems or standalone CPU boards.
- For releases prior to Solaris 2.6, there are separately orderable software developer and Device Driver kits. The content from these kits is included with every Solaris 2.6 media kit. Documentation can be found on the Solaris Online AnswerBook CDs. Software Libraries can be found on the Solaris CD.

## European Solaris 2.6 Upgrades Licenses

Description	Order Number
<b>Solaris Upgrade Licenses (No Media or Documentation)</b>	
Solaris SPARC Desktop to Server Upgrade One Right-to-Use License No Media	SOL-DTWG-LU
Solaris Desktop Upgrade One Right-to-Use License No Media	SOL9S-999WD9U9
Solaris Workgroup Server upgrade One Right-to-Use License No Media	SOL9S-999WI9U9
Solaris Server License Upgrade 5-8 CPU capacity server License only, no media	SOL9S-999WX9U9
Solaris Server License Upgrade 9-16 CPU capacity server License only, no media	SOL9S-999WY9U9
Solaris Server License Upgrade 33-64 CPU capacity server License only, no media	SOL9S-999WC9U9
Solaris Server License Upgrade 17-32 CPU capacity server License only, no media	SOL9S-999WL9U9
<i>Notes</i>	
<ul style="list-style-type: none"> <li>• These licenses upgrade a user's license from a Solaris 1.x or a previous Solaris 2.x release to Solaris 2.6.</li> <li>• Solaris upgrade licenses can only be ordered for systems or boards already licensed for a previous release of the Solaris software.</li> </ul>	

### Solaris 2.6 HW 5/98 Software (Media Only)

#### CD-ROM for:

All Desktop SPARC Systems

Solaris 2.6 5/98 French Desktop Media Kit SOLMS-26EWD99A

Solaris 2.6 5/98 French Desktop Media Kit Limited Export Edition For use in Countries that limit the Importation of Encryption Technology SOLMS-26EID99A

Solaris 2.6 5/98 German Desktop Media Kit SOLMS-26EWD99B

Solaris 2.6 5/98 Swedish Desktop Media Kit SOLMS-26EWD99G

Solaris 2.6 5/98 Spanish Desktop Media Kit SOLMS-26EWD99F

Solaris 2.6 5/98 Italian Desktop Media Kit SOLMS-26EWD99E

#### All Server SPARC Systems

Solaris 2.6 5/98 French Server Media Kit SOLMS-26EW999A

Solaris 2.6 5/98 French Server Media Kit Limited Export Edition To be sold in countries that control the importation of encryption technology SOLMS-26EI999A

Solaris 2.6 5/98 German Server Media Kit SOLMS-26EW999B

Solaris 2.6 5/98 Swedish Server Media Kit SOLMS-26EW999G

Solaris 2.6 5/98 Spanish Server Media Kit SOLMS-26EW999F

Solaris 2.6 5/98 Italian Server Media Kit SOLMS-26EW999E

*Note:* Any per-incident media upgrade order must include an order for at least one Solaris upgrade license.

### Asian Solaris 2.6 Part Numbers - for New Systems Only

Media products may only be ordered with new systems or standalone CPU board orders. These part numbers will send customers the latest release of Solaris 2.6.

This product is only supported in the Pacific Rim geographies. It is available on an unsupported basis in the U.S. and Europe.

#### Includes:

- Solaris Desktop Media includes Solaris CD with CDE, PC file viewer, Solaris Desktop Extensions and Energy Star, CS Supplement CD which includes SunVTS, ODBC Driver Manager, OpenGL Runtime + SDK, and Sun Media Center One, Netscape Communicator, Developer 30-day C, C++ and Fortran try and buy CD, Java WorkShop/Java Studio 30-day try and buy CD, Solaris Online AnswerBook documentation CD + integrated installation documentation.
- The Solaris Server Media Kit also includes the Solaris Server Intranet Extension, which is comprised of: SunLink PC 1.0 (TotalNET 5.0) (server + 1 client), Solstice NFS Client (server + 1 client), Sun WebServer, Solstice Internet Mail Server (server + 5 clients), Solstice PPP, SunScreen SKIP, Java IDL, Solstice AdminSuite, Solstice DiskSuite, Solaris Data Backup Utility, Solstice AutoClient (server + 1 client). Additional Licenses for products that require client licensing can be purchased separately.

Description	Order Number
<b>Solaris 2.6 Software (Media Only) - For Use Worldwide</b>	
<b>All Desktop SPARC Systems</b>	
Solaris 2.6 Standard (Latest Rel.) Traditional Chinese Desktop Media Kit	SOLMS-260WD99J
Solaris 2.6 Standard, (Latest Rel.) Korean Desktop Media Kit	SOLMS-260WD99H
Solaris 2.6 Standard, (Latest Rel.) Simplified Chinese Desktop Media Kit	SOLMS-260WD99D
<b>All Server SPARC Systems</b>	
Solaris 2.6 Standard, (Latest Rel.) Traditional Chinese Server Media Kit	SOLMS-260W999J
Solaris 2.6 Standard, (Latest Rel.) Korean Server Media Kit	SOLMS-260W999H
Solaris 2.6 Standard, (Latest Rel.) Simplified Chinese Server Media Kit	SOLMS-260W999D

#### General Notes

- *Read the Solaris licensing information for details on Solaris licenses included with each system or system board before ordering Solaris media. See page 7-74.*
- *Asian Solaris End-User Documentation is included with both the Asian Desktop and the Asian Server versions of Solaris 2.5.1 and Solaris 2.6 at no additional charge.*
- *The English version of Solaris System Administrator Documentation is included with all Solaris 2.6 media kits in AnswerBook format at no additional charge.*
- *Refer to "Solaris Version Upgrades" to order Solaris upgrades for previously purchased systems or standalone CPU boards.*

## Asian Solaris 2.6 Upgrade Licenses

Description	Order Number
<b>Solaris 1.x/2.x to Solaris 2.5.1 HW 4/97 or Solaris 2.6 Upgrade License (No Media or Documentation)</b>	
Solaris SPARC Desktop to Server Upgrade One Right-to-Use License No Media	SOL-DTWG-LU
Solaris Desktop Upgrade One Right-to-Use License No Media	SOL9S-999WD9U9
Solaris Workgroup Server upgrade One Right-to-Use License No Media	SOL9S-999WI9U9
Solaris Server License Upgrade 5-8 CPU capacity server License only, no media	SOL9S-999WX9U9
Solaris Server License Upgrade 9-16 CPU capacity server License only, no media	SOL9S-999WY9U9
Solaris Server License Upgrade 33-64 CPU capacity server License only, no media	SOL9S-999WC9U9
Solaris Server License Upgrade 17-32 CPU capacity server License only, no media	SOL9S-999WL9U9
<i>Notes</i>	
<ul style="list-style-type: none"> <li>• These licenses upgrade a user's license from a Solaris 1.x or a previous Solaris 2.x release to Solaris 2.6.</li> <li>• Solaris upgrade licenses can only be ordered for systems or boards already licensed for a previous release of the Solaris software.</li> </ul>	

### Solaris Software (Media Only) - For Use Worldwide

#### CD-ROM for:

#### All Desktop SPARC Systems

Solaris 2.6 5/98 Traditional Chinese Desktop Media Kit	SOLMS-26EWD99J
Solaris 2.6 5/98 Simplified Chinese Desktop Media Kit	SOLMS-26EWD99D
Solaris 2.6 5/98 Korean Desktop Media Kit	SOLMS-26EWD99H

#### All Server SPARC Systems

Solaris 2.6 5/98 Traditional Chinese Server Media Kit	SOLMS-26EW999J
Solaris 2.6 5/98 Simplified Chinese Server Media Kit	SOLMS-26EW999D
Solaris 2.6 5/98 Korean Server Media Kit	SOLMS-26EW999H

*Note:* Any per-incident media upgrade order must include an order for at least one Solaris upgrade license.

## Solaris 7 and Solaris 2.6 System Administrator Online Documentation

The Solaris 2.6 System Administrator Online Documentation provides online display of the following documentation: System Administrator AnswerBook, Solaris Reference AnswerBook, Solstice AdminSuite AnswerBook, and the End User AnswerBook. All of this documentation is also included in online format in the Solaris 2.6 Server Media Kit.

**Includes:**

- Installation Documentation, Single-User License that allows one user at a time to use the Solaris 2.x System Administrator AnswerBook and Media (CD-ROM).

Description	Order Number
<b>Solaris 7 System Administrator Online Docs - Media, Single-User License, and Installation Documentation</b>	
US English Solaris 7 System Admin AnswerBook Online Documentation	ANSM9-070-999L
<b>Solaris 2.6 System Administrator Online Docs - Media, Single-User License, and Installation Documentation</b>	
US English Solaris 2.6 System Admin Documentation	SOLSA-2.6-P

**General Note**

- Read the Software licensing information before ordering any software products. See page 7-2.

## Solaris 7, Solaris 2.6, Solaris 2.6 HW 3/98 and Solaris 2.6 HW 5/98 Hardcopy Documentation

Description	Order Number
<b>Full Documentation Set Solaris 7 (No Media)</b>	
Solaris 7 Complete Documentation Set English only	SOLD9-070-9999
<b>Full Documentation Set Solaris 2.6 HW 5/98 (No Media)</b>	
Solaris 2.6 5/98 Complete Documentation Set English only	SOLDS-26E-9999
<b>Full Documentation Set Solaris 2.6 and 2.6 HW 3/98 (No Media)</b>	
US English Solaris 2.6 Full Documentation Set	SOL-2.6-D
Solaris 2.6 English Full Documentation Set for Solaris 2.6 Hardware 3/98	SOL-2.6MAR98-D
<i>Note: The Solaris Full Documentation Set includes hardcopies of the following documentation: Solaris End-User Documentation Set (including Common Desktop Environment user documentation), System Administrator Documentation Set, Solaris Reference Documentation Set, Solstice AdminSuite Documentation Set, CS Solaris Documentation Set, Solstice DiskSuite Documentation Set, Solstice Backup Documentation Set, and the Solaris Developer Documentation Set (including developer documentation for XIL and XGL).</i>	
<b>Intranet Extension Documentation Set (No Media)</b>	
Solaris Server Intranet Extension Hardcopy documentation set English	SOLSIE-1.0-D
<b>OpenBoot 2.x and 3.x Reference Guide (No Media)</b>	
English OpenBoot 2.x Reference Guide 20-Pack	SOL-BT-2X-P20-D
English OpenBoot 3.x Reference Guide 20-Pack	SOL-BT-3X-P20-D
<b>Unbundled Documentation Solaris 7 (No Media)</b>	
Solaris 7 End User Documentation Set - English only	SOLD9-070-R999
<b>Unbundled Documentation Solaris 2.6 (No Media)</b>	
US English Solaris 2.6 End User Documentation	SOL-2.6-ED
<i>Note: Solaris End-User Documentation Set includes hardcopies of all the manuals in the End User AnswerBook plus the Common Desktop Environment User documentation. This product is also included in hardcopy in the Solaris Full Documentation Set (SOL-2.6-D) and online in the Solaris 2.6 Media Kits.</i>	

# European Solaris 7 Hardcopy Documentation

Description	Order Number
<b>Solaris 7 Unbundled End-User Documentation (No Media)</b>	
Solaris 7 End User Documentation French only	SOLD9-070-R99A
Solaris 7 End User Documentation German only	SOLD9-070-R99B
Solaris 7 End User Documentation Swedish only	SOLD9-070-R99G
Solaris 7 End User Documentation Spanish only	SOLD9-070-R99F
Solaris 7 End User Documentation Italian only	SOLD9-070-R99E

### General Note

- *Solaris End-User Documentation Set includes hardcopies of all the manuals in the End User AnswerBook plus the Common Desktop Environment User documentation. This product is also included in hardcopy in the Solaris Full Documentation Set (SOL-2.6-D or SOL-2.5.1APR97-D) and online in the Solaris 2.5 and Solaris 2.6 Media Kits.*

# European Solaris 2.6 Hardcopy Documentation

Description	Order Number
<b>Solaris 2.6 Unbundled End-User Documentation (No Media)</b>	
French Solaris 2.6 End User Documentation	SOL-2.6-02-ED
German Solaris 2.6 End User Documentation	SOL-2.6-03-ED
Italian Solaris 2.6 End User Documentation	SOL-2.6-74-ED
Spanish Solaris 2.6 End User Documentation	SOL-2.6-72-ED
Swedish Solaris 2.6 End User Documentation	SOL-2.6-06-ED

### General Note

- *Solaris End-User Documentation Set includes hardcopies of all the manuals in the End User AnswerBook plus the Common Desktop Environment User documentation. This product is also included in hardcopy in the Solaris Full Documentation Set (SOL-2.6-D or SOL-2.5.1APR97-D) and online in the Solaris 2.5 and Solaris 2.6 Media Kits.*

### Asian Solaris 7 Hardcopy Documentation

This product is only supported in the Pacific Rim geographies. It is available on an unsupported basis in the U.S. and Europe.

Description	Order Number
<b>Asian Solaris 7 Unbundled Documentation (No Media)</b>	
Solaris 7 End User Documentation Korean only	SOLD9-070-R99H
Solaris 7 End User Documentation Traditional Chinese only	SOLD9-070-R99J
Solaris 7 End User Documentation Simplified Chinese only	SOLD9-070-R99D

#### General Note

- *The Asian Solaris End User Documentation Set is also included with the Asian Solaris 2.5 and Solaris 2.6 Media Kits.*

### Asian Solaris 2.6 Hardcopy Documentation

This product is only supported in the Pacific Rim geographies. It is available on an unsupported basis in the U.S. and Europe.

Description	Order Number
<b>Asian Solaris 2.6 Unbundled Documentation (No Media)</b>	
Simplified Chinese Solaris 2.6 End User Documentation	SOL-2.6-47-ED
Korean Solaris 2.6 End User Documentation	SOL-2.6-45-ED
Traditional Chinese Solaris 2.6 End User Documentation	SOL-2.6-44-ED

#### General Note

- *The Asian Solaris End User Documentation Set is also included with the Asian Solaris 2.5 and Solaris 2.6 Media Kits.*



### Solaris Easy Access Server 3.0

The Solaris Easy Access Server product line is a set of software for SPARC and Intel servers that layers three functional categories on top of Solaris Operating Environment. These three integrated categories are: Installation, Configuration, Administration; Interoperability; and Reliable Networking Services. Solaris Easy Access Server 3.0 is bundled with every Solaris 7 Server license. It is available separately for Solaris 2.6 servers using the part numbers below.

Must purchase Solaris PC NetLink RTU License.

**Includes:**

- Solaris Easy Access Server 3.0 contains the following components, categorized by main benefit:
- Microsoft Windows NT Interoperability : Solaris PC NetLink 1.1
- Ease of Administration and Management : Solaris Web Start 2.0.2, Solaris Management Console 1.0.1, Solaris AdminSuite 3.0, Solaris Administration Wizards 1.0, Solaris Print Manager 1.0, Solstice DiskSuite 4.2, Solaris WBEM Services 1.0, Sun Enterprise Authentication Mechanism 1.0
- Reliable Network Services : Solstice PPP 3.0.1, Sun Web Server 2.1, Sun Directory Services 3.1, Solstice Internet Mail Server 2.0
- Additional Components : Netscape Communicator 4.51 for Solaris, Java Development Kit 1.1.7-07, Documentation on AnswerBook-2 1.4

Description	Order Number
<b>RTU License</b>	
Solaris Easy Access Server 3.0 Single Server RTU License 128 bit Encryption, English (media, documentation and license)	SEAI9-300C9999
<b>RTU License - Localized</b>	
Solaris Easy Access Server 3.0 Single Server RTU License 56 bit Encryption, (media, documentation and license) English, French, Italian, German, Spanish and Swedish	SEAI9-300B999L
Solaris Easy Access Server 3.0 Single Server RTU License 56 bit Encryption, Asia (media, documentation and license)	SEAI9-300B999K
Solaris Easy Access Server 3.0 Single Server RTU License 40 bit Encryption, Global-1 (media, documentation and license) English, French, Italian, German, Spanish and Swedish	SEAI9-300A999L

**General Note**

- *Read the Solaris licensing information for details on Solaris licenses included with each system or system board before ordering Solaris media. See page 7-74.*

## Solaris Easy Access Server 2.0

Solaris Easy Access Server has three main benefits; making Solaris easy to administer, connects Solaris to PC networks, and provides reliable network services. Solaris Easy Access Server targets the workgroup, those with different PCs as well as those deploying only NT. Solaris Easy Access Server 2.0 is only available separately for Solaris 2.6 servers using the part numbers below.

### Includes:

- Solaris Easy Access Server 3.0 contains the following components, categorized by main benefit:
- Microsoft Windows NT Interoperability : Solaris PC NetLink 1.1
- Ease of Administration and Management : Solaris Web Start 2.0.2, Solaris Management Console 1.0.1, Solaris AdminSuite 3.0, Solaris Administration Wizards 1.0, Solaris Print Manager 1.0, Solstice DiskSuite 4.2, Solaris WBEM Services 1.0, Sun Enterprise Authentication Mechanism 1.0
- Reliable Network Services : Solstice PPP 3.0.1, Sun Web Server 2.1, Sun Directory Services 3.1, Solstice Internet Mail Server 2.0

Description	Order Number
<b>Solaris Easy Access Server 2.0 - Media and RTU License</b>	
Solaris Easy Access Server 2.0 Adds intranet services, PC connectivity, and management tools to Solaris English Strong Encryption version Not permitted for sale outside the US and Canada (media, documentation and license)	SEAM9-200N9999
Solaris Easy Access Server 2.0 Adds intranet services, PC connectivity, and management tools to Solaris English Global Encryption version (media, documentation and license)	SEAM9-200W9999
Solaris Easy Access Server 2.0 Adds intranet services, PC connectivity, and management tools to Solaris European Global Encryption version (media, documentation and license) (English, French, Italian, German, Spanish, Swedish)	SEAM9-200W999L
Solaris Easy Access Server 2.0 Adds intranet services, PC connectivity, and management tools to Solaris Asia Global Encryption version (media, documentation and license) (English, Traditional Chinese, Simplified Chinese, Korean)	SEAM9-200W999K
<b>Solaris Easy Access Server 2.0 - Subscriptions - Global</b>	
seas 2.0 single rtu/1yr global	SEAI8-S01W888L
seas 2.0 single rtu/2yr global	SEAI8-S02W8889
<b>Sun Directory Services 3.1<sup>1</sup></b>	
Sun Directory Services 3.1 for SPARC and Intel, one RTU for 10,000 additional entries	SDSX9-310-9999
Sun Directory Services 3.1, for SPARC and Intel, one RTU for 100,000 additional entries	SDSC9-310-9999
Sun Directory Services 3.1, for SPARC and Intel, one RTU for 1,000,000 additional entries	SDSG9-310-9999
<b>Sun Directory Services 3.1 Documentation Only</b>	
Sun Directory Services 3.1, Documentation only	SDSD9-310-9999

### General Note

- Read the Solaris licensing information for details on Solaris licenses included with each system or system board before ordering Solaris media. See page 7-74.

### Footnote

1. Sun Directory Service 3.1 does not require license for the first 1000 entries.

### Trusted Solaris 2.5.1

Trusted Solaris 2.5.1 is based on Solaris 2.5.1.

- Trusted Solaris 2.5.1 DOES NOT support the Enterprise 10000 server or INTEL Platform. See Trusted Solaris 7 for support for these platforms.

#### Licensing Information

- The two license classes for Trusted Solaris 2.5.1 are Single User Desktop and Unlimited User Server.
- A Trusted Solaris 2.5.1 Single User Desktop License is appropriate when a system does not provide any of the services which require a Trusted Solaris 2.5.1 Unlimited User Server License. Only one type of Trusted Solaris 2.5.1 Desktop license is available, regardless of the number of processors on the system.
- A Trusted Solaris 2.5.1 Unlimited User Server License includes unlimited client usage of the system. There is only one type of Trusted Solaris 2.5.1 Unlimited User Server License regardless of the number of CPUs the system may hold. Definitions requiring Trusted Solaris 2.5.1 Unlimited User Server Licenses are the same as for Solaris SPARC Server licenses. See Solaris Licensing Information, Section "Definition of Solaris SPARC Server" for an explanation.
- Upgrade licenses are only appropriate for existing Trusted Solaris 2.5 systems for which an upgrade to Trusted Solaris 2.5.1 is requested. All new systems must include the appropriate "standard" (i.e., non-Upgrade) Trusted Solaris 2.5.1 license.
- The Answerbook CD is included with all Trusted Solaris 2.5.1 licenses at no additional charge.

Description	Order Number
<b>Trusted Solaris 2.5.1 SPARC Platform - <i>For Use Worldwide</i></b>	
Trusted Solaris 2.5.1, OS CD, single user license, AnswerBook CD.	TS2BS-251-D999
Trusted Solaris 2.5.1, OS CD, server license, AnswerBook CD.	TS2BS-251-E999
<b>Documentation (no Media)</b>	
Trusted Solaris 2.5.1, complete set of paper manuals.	TS2DS-251-9999

#### General Notes

- *Read the Trusted Solaris 7 licensing information for specifics on how to license desktop and server systems.*
- *The English Media and AnswerBook CD is shipped with ALL licenses.*
- *Trusted Solaris 7 is available for Korean locales.*
- *The appropriate desktop or server license is also required when ordering localized media (e.g. Korean).*

### Trusted Solaris 2.5.1 Upgrades

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Trusted Solaris 2.5.1 upgrades only apply to previously licensed copies of Trusted Solaris 2.5 for the SPARC architecture. Upgrade licenses ARE NOT appropriate for pre-existing Solaris licenses.

- Upgrade licenses are only appropriate for existing Trusted Solaris 2.5 systems for which an upgrade to Trusted Solaris 2.5.1 is requested. All new systems must include the appropriate "standard" (i.e., non-Upgrade) Trusted Solaris 2.5.1 license.

Description	Order Number
<b>Trusted Solaris 2.5.1 Upgrades SPARC Platform - <i>For Use Worldwide</i></b>	
Trusted Solaris 2.5.1, OS CD, single user license, AnswerBook CD upgrade from Trusted Solaris 2.5	TS2BS-251-D9U9
Trusted Solaris 2.5.1, OS CD, server license, AnswerBook CD upgrade from Trusted Solaris 2.5	TS2BS-251-E9U9

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#### General Notes

- *Read the Trusted Solaris 2.5.1 licensing information for specifics on how to license desktop and server systems.*
- *The English Media and AnswerBook CD is shipped with ALL licenses.*