**Network Connectivity** 

**IBM Connectivity Products** 

### SunLink CG3270 Products

SunLink CG3270 9.1 for Solaris 2.4, Solaris 2.5, Solaris 2.5.1 or Solaris 2.6 provides the full Client3270 9.1 plus 3270 GDDM graphics support.

#### **Requires:**

• SunLink CG3270 9.1 for Solaris 2.4, 2.5, 2.5.1, 2.6, SunLink SNA3270 9.1 Gateway, and Solaris 2.4, 2.5, 2.5.1 or 2.6 release for the SNA network.

Description	Order Number
System Licenses (No Media or Documentation)	
SunLink CG3270 9.1 for Solaris 2.3	
SunLink CG3270 9.1 Client License Only	C32-9.1-L1
SunLink CG3270 9.1 8-Client License Only	C32-9.1-L8

#### **General Notes**

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

# SunLink Client3270 9.1

SunLink Client3270 for Solaris 2.4, 2.5, 2.5.1 or 2.6 is a 3270 terminal emulator. This product emulates 3278 mod 2-5/3178 monochrome display stations, 3279/3179 color display stations without graphic support, and 3287 printers. This product supports TN3270E clients. TN3270E communications with the mainframe can operate either via the IP network if the mainframe is running TCP/IP or via the SNA3270 gateway using the TN3270 server over the SNA network.

#### **Requires:**

• SunLink Client3270 9.1 requires Solaris 2.4, 2.5, 2.5.1 or 2.6 release.

Description	Order Number
Multiple Client Licenses (No Media or Documentation)	
SunLink Client3270 9.1 8-Clinet License Only SunLink IBM Connectivity 9.1 family of products is designed as complete corporate solution for integrating TCP/IP & IPX-based "open systems" with IBM mainframe and midrange proprietary environments. This product suite will allow these large environments. This product	CLI-9.1-L8
SunLink Client3270 9.1 32-Client License Only SunLink IBM Connectivity 9.1 family of products is designed as complete corporate solution for integrating TCP/IP & IPX-based "open systems" with IBM mainframe and midrange proprietary environments. This product suite will allow these large customers to leverage their	CLI-9.1-L32
SunLink Client3270 9.1 64-Client License Only SunLink IBM Connectivity 9.1 family of products is designed as complete corporate solution for integrating TCP/IP & IPX-based "open systems" with IBM mainframe and midrange proprietary environments. This product suite will allow these large customers to leverage their	CLI-9.1-L64

#### **General Notes**

### **SunLink Peer-to-Peer and Peer-to-Peer Runtime Products**

SunLink Peer-to-Peer 9.1 supports both the LU6.2 Transaction Programmer's Reference (TPR) and the Common Programming Interface for Communications (CPI-C) verb sets that allow a user to write transaction programs to interact with both IBM mainframe and SNA peer-to-peer applications. This product includes a PU 2.1 Gateway with LU 6.2 server and a 16-Session license.

SunLink Peer-to-Peer 9.1 Runtime consists of Peer-to-Peer runtime libraries only (complete development system is not included).

SunLink Peer-to-Peer 7.0 for Solaris 1.x is an API for IBM's LU6.2/APPC SNA distributed processing specification.

#### **Requires:**

- SunLink Peer-to-Peer 9.1 and SunLink Peer-to-Peer 9.1 Runtime requires a SPARC system and Solaris 2.4, 2.5, 2.5.1 or 2.6 releases.
- SunLink Peer-to-Peer 7.0 requires Solaris 1.0 or later Solaris 1.x release.

Description	Order Number
Media, Documentation, and Single-Gate	way License for All SPARC Systems
SunLink IBM Connectivity PTP 9.1 Toolkit Media, Documentation and License	PTP-9.1-P
SunLink IBM Connectivity PTR 9.1 Runtime Media and license	PTR-9.1-S
Additional Session Licenses	
SunLink IBM Connectivity 9.1 SNA3270 64 Session License (License Only)	S32-9.1-L64
SunLink IBM Connectivity 9.1 SNA3270 128 Session License (License Only)	S32-9.1-L128
SunLink IBM Connectivity 9.1 SNA3270 256 Session License (License Only)	\$32-9.1-L256

#### **General Notes**

- Read the Software licensing information before ordering any software products. See page 2.
- SunLink Peer-to-Peer 7.0 on the SPARCstation IPC or SPARCstation IPX supports only SunLink HSI/S or SunLink TRI/S.
- Additional SunLink 9.1 LU Session licenses (LU0, LU1, LU2, LU3, and LU6.2) may be purchased to add to the 16-Session licenses included in the product.

# SunLink SNA/SNM 9.1

SunLink SNA/SNM 9.1 captures events generated by Solstice SunNet Manager and reports these events as SNA alerts to IBM's NetView for logging and analysis.

#### **Requires:**

• A SPARC system, additional SunLink SNA3270 9.1 Gateway sessions, and Solaris 2.4, 2.5, 2.5.1 or 2.6 release.

Description	Order Number
Media and Documentation	
SunLink IBM Connectivity SunLink SNA/SNM 9.1 Media, Documentation and License	SNV-9.1-P

#### **General Notes**

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

# SunLink SNA3270 Gateway Products

SunLink IBM Connectivity 9.1 family of products is designed to provide complete corporate solution for integrating TCP/IP and IPX/SPX-based "open systems" with IBM mainframe and mid-range proprietary environments. This product suite will allow these large customers to leverage their legacy applications while deploying SPARC-based client/server environment.

SunLink SNA3270 9.1 Gateway software for Solaris 2.4, 2.5, 2.5.1 or 2.6 provides the basic functions of a Physical Unit Type 2 which includes traditional display emulation.are.are.are.

Description	Order Number
SunLink SNA3270 9.1 Gateway for So	laris 2.4, 2.5, 2.5.1, 2.6
SunLink IBM Connectivity 9.1 SNA3270 9.1 Gateway Media and License	S32-9.1-S
SunLink IBM Connectivity SNA3270 9.1 Media and documentation	S32-9.1-CD
SunLink SNA3270 9.1 Client Session 1	Licenses for Solaris 2.4, 2.5, 2.5.1, 2.6
SunLink IBM Connectivity 9.1 SNA3270 64 Session License (License Only)	S32-9.1-L64
SunLink IBM Connectivity 9.1 SNA3270 128 Session License (License Only)	S32-9.1-L128
SunLink IBM Connectivity 9.1 SNA3270 256 Session License (License Only)	S32-9.1-L256

#### **General Notes**

- Read the Software licensing information before ordering any software products. See page 2.
- SunLink SNA3270 media provides all of the required software to run the Client products. In some applications (e.g., TN3270 usage), customers need only purchase the Client products and Telnet to the mainframe without the use of the SunLink SNA3270 gateway server.
- Purchase additional SunLink Client3270 9.1 Client licenses to cover the maximum number of concurrent clients.
- Purchase additional SunLink 9.1 Session licenses to cover the maximum number of concurrent LU sessions. See the "SunLink Peer-to-Peer and Peer-to-Peer Runtime Products Additional Session Licenses" section for ordering information. See page 53.

### SunLink SNA 3770/RJE 9.1

SunLink SNA 3770/RJE 9.1 is an SNA 3770 emulator for IBM 3776 workstation devices used for Remote Job Entry (RJE) and batch file transfer over SNA networks.

#### **Requires:**

• A SPARC system, additional SunLink SNA3270 9.1 Gateway sessions, and Solaris 2.4, 2.5, 2.5.1 or 2.6 release.

Description	Order Number

#### Media and Documentation

SunLink IBM Connectivity RJE 9.1 RJE-9.1-P Media, Documentation

### SunLink LU0 9.1

SunLink LU0 9.1 is an API that includes library routines allowing users to write programs to interact with IBM mainframe applications.

#### **Requires:**

• A SPARC system, additional SunLink SNA3270 9.1 Gateway sessions, and Solaris 2.4, 2.5, 2.5.1 or 2.6 release.

Description	Order Number	

#### **Media and Documentation**

SunLink IBM Connectivity LU0 9.1 LU0-9.1-P Media, Documentation and License **Internet Connectivity Products** 

# **SunLink PPP Products**

SunLink PPP enables Sun customers to easily communicate outside their local-area networks. It allows Sun nodes to route IP traffic over point-to-point networks by using the Internet standard Point-to-Point Protocol (PPP).

#### **Requires:**

• SunLink PPP 3.0.1 for Solaris 2.x requires Solaris 2.3 or later Solaris 2.x release; optional use of SunLink HSI/S 2.0 will enhance performance. SunLink PPP 1.0 for Solaris 1.0 requires Solaris 1.0 or later Solaris 1.x release; optional use of SunLink HSI/S 1.0 will enhance performance.

Description	Order Number
dia, Documentation, and Single-Gateway Licens	se
SunLink PPP 3.0.1 for Solaris 2.x	
SunLink PPP Products Media, Documentation, and Single- Gateway License SunLink PPP 3.0.1 for Solaris 2.x PPP 3.0.1 Tier1 Server CD-ROM Media Documentation and One RTU Tier1: Solaris Workstation (Desktop)	PPP-3.0.1-SS-P
SunLink PPP Products Media, Documentation, and Single- Gateway License SunLink PPP 3.0.1 for Solaris 2.x PPP 3.0.1 Tier2 Server CD-ROM Media Documentation and One RTU Tier2: Solaris Server	PPP-3.0.1-ES-P
Solstice PPP 3.0.1 for Solaris Intel Workgroup and Enterprise	PPP-301-WS-4I

#### **General Notes**

- Read the Software licensing information before ordering any software products. See page 2.
- A Gateway License allows the setup of a specified number of gateways at a time.

# Telecommunications Connectivity Products

# Solstice Frame Relay 2.0.1

Solstice Frame Relay enables remote Sun systems to share resources across a Frame Relay network. It features transparent IP connectivity over public or private Frame Relay networks and supports cost-effective data transfer at speeds up to T1/E1.

#### **Requires:**

• Solaris 2.4 or later and SunLink HSI/S (Frame Relay 2.0.1)

Description	Order Number
ledia, Documentation, and Single-Gateway Licens	se
Solstice Frame Relay 2.0.1	
Solstice Frame Relay 2.0.1 Media, online docs and 1 RTU Single-Gateway License Tier1 - Solaris Workstation (Desktop)	FR-2.0.1-DT-S
Solstice Frame Relay 2.0.1 Media, online docs and 1 RTU Single-Gateway License Tier2 - Solaris Server	FR-2.0.1-ES-S
Solstice Frame Relay 2.0.1 Complete Manual Set	FR-2.0.1-D
lpgrade	
Solstice Frame Relay 2.0.1 Upgrade from 1.0 for Solaris Desktop.	FR-201-L1U

- Read the Software licensing information before ordering any software products. See page 2.
- A Gateway License allows the setup of a specified number of gateways at a time.

# Solstice FTAM 8.0.3 for Solaris 2.x and Intel

Solstice FTAM 8.0.3 is an implementation of the File Transfer, Access, and Management protocol (ISO 8571), which provides end-user tools, APIs, and administration facilities.

#### **Requires:**

• Solstice FTAM 8.0.3 requires Solaris 2.4, 2.5, 2.5.1 or 2.6 releases and Solstice OSI 8.1 or 8.1.1.

Description	Order Number
Solstice FTAM 8.0.3 for Solaris 2.x - Med	ia and System License
Solstice FTAM 8.0.3 Media and 1 RTU	FTAM-8.0.3-S <sup>1</sup>
Solstice FTAM 8.0.3 for Solaris 2.x - Medi	ia Only
Solstice FTAM 8.0.3 Media Only	FTAM-8.0.3-CD <sup>1</sup>
Solstice FTAM 8.0.3 for Solaris 2.x - Docu	umentation
Solstice FTAM 8.0.3 Documentation	FTAM-8.0.3-D <sup>1</sup>
Solstice FTAM 8.0.3 for Intel - Media and	System License
Solstice FTAM v 8.0.3 for Intel; Single Right-to-Use License and CD,	FTAM-803-L1CDI <sup>1</sup>

#### **General Notes**

SPARC

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

# Solstice FTAM 8.0.3 for Solaris 2.x Upgrades

Description	Order Number
Solstice FTAM 8.0.3 for Solaris 2.x	
Upgrade to SunLink FTAM 8.0.3 Media and 1 RTU	FTAM-8.0.3-SU <sup>1</sup>

#### **General Notes**

- Sun will stock the current revision of all Sun software upgrade products. Customers who have a software support contract automatically receive a copy of the latest revision if the product is covered in their software support contract. For customers not on a software support contract, a new Base Pack must be purchased.
- For customers not on a software support contract, an upgrade license must be purchased. Each workstation must
  already be licensed to use the previous release of the product. The customer may purchase the product upgrade
  media, documentation, and license or the product upgrade license only.
- Software upgrade information is subject to change at anytime as Sun's suppliers produce new releases.

#### **Ordering Note**

• Read the Software licensing information before ordering any software upgrades.

#### Footnote

# Solstice OSI 8.x for Solaris 2.x and Intel

Solstice OSI 8.1.1 Communication Platform allows any OSI application on a Sun system to communicate with another over an OSI network. It implements a full set of protocols from layer 7 (application) to layer 3 (network) and can run concurrently over WANs, LANs, and TCP/IP networks. Standard APIs above transport and ACSE/Presentation are offered.

Solstice OSI 8.1.1 conforms to GOSIP V2 standards.

#### **Requires:**

• SunLink OSI 8.0 requires Solaris 2.0 or later Solaris 2.x release. SunLink OSI 8.0.1 requires Solaris 2.3, 2.4, 2.5 or 2.5.1 release. Solstice OSI 8.1.1 requires Solaris 2.4, 2.5, 2.5.1 or 2.6 release.

Description	Order Number
SunLink OSI 8.0.1 Media, Documentatio	n, and Single-System License
SunLink OSI 8.0.x for Solaris 2.x Media, Documentation, and Single-System Licenses SunLink OSI 8.0.1	OSI-8.0.1-P
Solstice OSI 8.0.2 for SPARC	
OSI 8.0.2 Right-to-Use only SPARC.	OSI-802-L1
Solstice OSI 8.1.1 Media and Single-Sys	stem License
Solstice OSI 8.1.1 Media and 1 RTU	OSI-8.1.1-S <sup>1</sup>
Solstice OSI 8.1.1 Media Only Solstice OSI 8.1.1 CD only	OSI-8.1.1-CD <sup>1</sup>
Solstice OSI 8.1.1 Documentation Only	
Solstice OSI 8.1.1 Documentation	OSI-8.1.1-D <sup>1</sup>
Solstice OSI 8.1.1 for Intel	
SunLink OSI 8.1.1 Documentation	OSI-811-L1CDI <sup>1</sup>

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

#### Footnote

# Solstice OSI 8.x for Solaris 2.x and Intel Upgrades

Description	Order Number
SunLink OSI 8.1.1 for Solaris 2.x	
SunLink OSI 8.0.x for Solaris 2.x Media, Documentation, and Single-System Licenses SunLink OSI 8.0.1	OSI-8.0.1-P <sup>1</sup>
SunLink OSI 8.1.1 for SPARC and Intel	
OSI 8.1.1 Commuication Platform Upgrade for Intel, RTU/CD.	OSI-811-L1CDUI <sup>1</sup>
SunLink OSI 8.1 for SPARC and Intel	
RTU Upgrade from OSI 7.0 to 8.1 SPARC. Solstice OSI 8.1 for Intel and SPARC are identical; same GUI's, API's tools, packaging and documentation set.	OSI-810-RT-UG <sup>1</sup>

- Sun will stock the current revision of all Sun software upgrade products. Customers who have a software support contract automatically receive a copy of the latest revision if the product is covered in their software support contract. For customers not on a software support contract, a new Base Pack must be purchased.
- For customers not on a software support contract, an upgrade license must be purchased. Each workstation must already be licensed to use the previous release of the product. The customer may purchase the product upgrade media, documentation, and license or the product upgrade license only.
- Software upgrade information is subject to change at anytime as Sun's suppliers produce new releases.

#### **Ordering Note**

• Read the Software licensing information before ordering any software upgrades.

#### Footnote

# SunLink OSI for Solaris 1.x

SunLink OSI is a node product that provides OSI protocols over (and network layer routing between) FDDI, 802.3, and X.25 subnetworks.

#### **Requires:**

- Solaris 1.0 or later Solaris 1.x release
- SunLink X.25 7.0 to connect to X.25 subnetworks

Description	Order Number	
Media, Documentation, and Single-System License		
SunLink OSI Media, Documentation, and Single-System License CD-ROM for: All SPARC Systems	OSI-7.0-4-4-21	

#### **General Notes**

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### SunLink VT 8.0.x for Solaris 2.x

SunLink VT 8.0.x is a terminal emulation program and an implementation of ISO 9040 (telnet profile) running over SunLink OSI 8.0.x. It may be used to access any server that supports the VT protocol.

SunLink VT 8.0.1 conforms to GOSIP V2 standards.

#### **Requires:**

• SunLink VT 8.0 requires Solaris 2.1 or later Solaris 2.x release and SunLink OSI 8.0. SunLink VT 8.0.1 requires Solaris 2.4 or later Solaris 2.x release and SunLink OSI 8.1.

```
Description Order Number
```

#### Media, Documentation, and Single-System License

Sunlink VT 8.0.x for Solaris 2.x Media, VT-8.0.1-P Documentation, and Single-System License SunLink VT 8.0.1

#### **General Notes**

# Solstice X.25 9.1

Solstice X.25 is a gateway product that allows Sun systems to access public or private packet-switching networks adhering to CCITT X.25 protocols. It also incorporates X.3 and X.29 specifications for terminal-to-host communication.

Solstice X.25 9.1 conforms to GOSIP V2 standards.

#### **Requires:**

- Solstice X.25 9.1 requires Solaris 2.3 or later Solaris 2.x release.
- Solstice X.25 for Solaris 1.x requires Solaris 1.0 or later Solaris 1.x release.

Description	Order Number
Media and single Right-to-use License	
Solstice X.25 9.1	
Solstice X.25 9.1 Desktop Slimkit CD-ROM Media and One Right To Use license for Solaris Desktop	X25-9.1-DT-S <sup>1</sup>
Solstice X.25 9.1 Server Slimkit CD-ROM Media and One Right to Use License for Solaris Server	X25-9.1-LS-S <sup>1</sup>
Solstice X.25 9.1 for Solaris Intel 2.4, 2.5 and 2.5.1 for Intel (Gateway Product), contains the PC ISA X.25 controller, 2 ports.	X25-910-L1CDI <sup>1</sup>
Solstice X.25 9.1 for Solaris Desktop SPARC 2.4, 2.5, 2.5.1 (Gateway Product) 1 RTU and CD.	X25-910-DESK-L1CD 1
Solstice X.25 9.1 for Solaris SPARC Workgroup Server 2.4, 2.5, and 2.5.1 (Gateway Product), 1 RTU and CD.	X25-910-WS-L1CD <sup>1</sup>
Documentation and Media	
Solstice X.25 9.1 Documentation Only	X25-9.1-D <sup>1</sup>
Solstice x25 9.1 Intel CD Only.	X25-910-CD <sup>1</sup>
Solstice X.25 9.x Upgrades	
Solstice X.25 9.1 for Solaris Intel 2.4, 2.5, and 2.5.1 for Intel upgrade.	X25-910-L1CDUI <sup>1</sup>
Solstice X.25 9.1 Upgrade for Desktop SPARC 2.4, 2.5, 2.5.1 (Gateway Product)), 1 RTU and CD.	X25-910-DESK-L1CD U <sup>1</sup>
Solstice X.25 9.1 Upgrade for Solaris SPARC 2.4, 2.5, 2.5.1 (Gateway Product) 1 RTU and CD.	X25-910-WS-L1CDU <sup>1</sup>

#### **General Notes**

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

• A Gateway License allows the setup of a specified number of gateways at a time.

# Solstice X.25 9.2

Solstice X.25 9.2 enables systems to communicate over public or private X.25 networks and can be used with both leased and dial-up lines. This product is an enhancement to the 9.1 release, and operates under Solaris 7 and Solaris 8 in STREAMS environments. Solstice X.25 9.2 is an implementation of the ITU-T X.25 Recommendation. Solstice X.25 interfaces with the IP software bundled into the Solaris system software, and can provide access to resources and applications on remote systems and networks. It runs on both SPARC and Intel/x86 platfoms. Solstice X.25 9.2 APIs are provided for custom development.

#### **New Features**

- The Solstice X.25 9.2 software runs on Solaris 7 and Solaris 8 32-bit and 64-bit platforms.
- The Solstice X.25 9.2 includes the latest patches for the 9.1 version.
- The Solstice X.25 9.2 software takes advantage of the new Solaris LLC2 driver.

Description	Order Number
Solstice X.25 9.2 Media and single Right-to-use Li	cense
Solstice X.25 9.2 for Solaris Desktop SPARC including 1 RTU, CD-ROM and on-line documentation	X259S-920-D999 <sup>1</sup>
Solstice X.25 9.2 for Solaris SPARC Server including 1 RTU, CD-ROM and on-line documentation	X259S-920-W999 <sup>1</sup>
Solstice X.25 9.2 for Solaris Intel/x86 including 1 RTU, CD-ROM and on-line documentation	X259I-920-9999 <sup>1</sup>
Solstice X.25 9.2 Documentation and Media	
Solstice X.25 9.2 Hard Copy Documentation only	X25D9-920-9999 <sup>1</sup>
Solstice X.25 9.2 CD-ROM only	X25M9-920-9999 <sup>1</sup>
Solstice X.25 9.2 Upgrades From Previous Versio	ns
Solstice X.25 9.2 upgrade Desktop SPARC including 1 RTU, CD-ROM and on-line documentation	X259S-920-D9U9 <sup>1</sup>
Solstice X.25 9.2 Upgrade for Solaris SPARC Server	X259S-920-W9U9 <sup>1</sup>
Solstice X.25 9.2 Upgrade for Solaris Intel/x86 including 1 RTU, CD-ROM and on-line documentation	X259I-920-99U9 <sup>1</sup>

• The package contains one Right-to-use license and one CD-ROM.

• For Intel/x86 a synchronous serial card is required, see on http://icnc.france

#### Footnote

# Solstice X.400 9.0 for Solaris 2.x

Solstice X.400 builds messaging networks that allows users and applications to exchange information over TCP/IP and OSI networks. Solstice X.400 implements the 1988 recommendations from ITU (International Telecommunications Union, formerly CCITT): X.400 to X.420, and X.435.

Tier 1 servers include all SPARC Workgroup, Network and Media Servers.

Tier 2 servers include all SPARC Departmental and Data Center Servers.

#### Includes:

- A Messaging Server that includes a Message Transfer Agent (MTA), a Message Store (MS), a Simple Network Management Protocol (SNMP) with MADMAN MIB (Messaging and Directory Management Information Base), a GUI tool for configuration and administration, journaling and accounting utilities, and trace and troubleshooting tools. A server provides the core store-and-forward mechanisms for messaging clients, and can be interconnected with other servers to build mission critical messaging backbones.
- User Mailboxes to add new users to a messaging server.
- A Client Toolkit to develop X.400 client applications using X/Open APIs (XMA, XMS, XMT) by accessing MTA an MS services via P3 an P7 protocols.
- An Internet Adapter to connect the Solstice Messaging system to an Internet mail system (SMTP/MIME networks).

#### **Requires:**

• Solaris 2.4 or later Solaris 2.x release, 16 Mbytes of swap space, and 32 Mbytes of main memory

Description	Order Number
Base Pack (Media and Documentation)	
Solstice X.400 9.0 for Solaris 2.x Base Pack (Media and Documentation) Solstice X.400 9.0 Base Pack	Х400-9.0-В
Media and License (No Documentation)	
Solstice X.400 9.0 for Solaris 2.x Media and License (No Documenttion) Solstice X.400 9.0 Messaging Server Slim Kit for All Tier 1 Servers (includes CD-ROM, one Server license, and two 10-Mailbox Licenses)	X400-9.0-SS-S
Solstice X.400 9.0 for Solaris 2.x Media and License (No Documentation Solstice X.400 9.0 Messaging Server Slim Kit for All Tier 2 Servers (includes CD-ROM, one Server License, and two 10-Mailbox licenses)	X400-9.0-ES-S
Mailbox License (No Media or Documenta	ation)
Solstice X.400 9.0 for Solaris 2.x Mailbox License (No Media or Documentation) Solstice X.400 9.0 10-Mailbox License	X400-9.0-L10
General Notes	

#### **General Notes**

# Solstice X.400 9.0 for Solaris 2.x (continued)

Description	Order Number
Toolkit License (No Media or Documentat	tion)
Solstice X.400 9.0 for Solaris 2.x Toolkit License (No Media or Documentation) Solstice X.400 9.0 Client Toolkit Site License	X400-9.0-CSITE
Internet Adapter License (No Media or Do	ocumentation)
Solstice X.400 9.0 for Solaris 2.x Internet Adapter License (No Media or Documentation) Solstice X.400 9.0 Internet Adapter MIME License	X400-9.0-MIME-L
Management License (No Media or Docu	mentation)
Solstice X.400 9.0 for Solaris 2.x Management License (No Media or Documentation) Solstice X.400 9.0 Messaging Management License	X400-9.0-MGMT-L
Messaging Server License	
Solstice X.400 Messaging Service License, for Solaris Desktop and Workgroup, SPARC CD and One RTU	X4-900-WGS-RTU
Media Only with Documentation Online (	Answerbook)
Solstice X.400 9.0 for Solaris 2.x Media and Online Documentation, CD for SPARC and Intel	X4-900-CD

# Solstice X.500 1.0 for Solaris 2.x

Solstice X.500 is a distributed directory system with a client/server architecture. It builds distributed directories, allowing users and applications to obtain information from the database about any kind of object (user, application, or device). The product runs over a TCP/IP and OSI network (SunLink OSI is required for an OSI network). Solstice X.400 implements the 1988 recommendations from ITU (International Telecommunications Union, formerly CCITT).

Tier 1 servers include all SPARC Workgroup, Network and Media Servers.

Tier 2 servers include all SPARC Departmental and Data Center Servers.

#### Includes:

- The Directory Server provides the following: a Directory System Agent (DSA), an LDAP Server (using the Lightweight Directory Access Protocol), a database with data import and export utilities and backup and restore tools, a graphical tool for directory configuration and administration, tools for tracing and troubleshooting.
- A Client Toolkit that enables development of X.500 client application using X/Open APIs (XDS and XOM). It also provides a Directory User Agent (DUA) configuration tool.

#### **Requires:**

• Solaris 2.4 or later Solaris 2.x release, 16 Mbytes of swap space, and 32 Mbytes of main memory

Description	Order Number
Base Pack (Media and Documentation)	
Solstice X.500 1.0 for Solaris 2.x Base Pack (Media and Documentation)	Х500-1.0-В

Solstice X.500 1.0 Base Pack

#### Server License (No Media or Documentation)

Solstice X.500 1.0 for Solaris 2.x Server License (No Media or Documentation) Solstice X.500 1.0 Directory Server License for All Tier 1 Servers (includes one Server license)	X500-1.0-SS-L
Solstice X.500 1.0 for Solaris 2.x Server License (No Media or Documentation) Solstice X.500 1.0 Directory Server License for All Tier 2 Servers (includes one Server license)	X500-1.0-ES-L

#### **Toolkit License (No Media or Documentation)**

```
Solstice X.500 1.0 for Solaris 2.x X500-1.0-CSITE
Toolkit License (No Media or
Documentation) Solstice X.500 1.0
Client Toolkit Site License
```

#### **General Notes**