

# **Intel® Server Board S1400SP**

## **Intel® Server Chassis R1000SP**

### **Spares/Accessories List and Configuration Guide**

A reference guide to assist customers in ordering the necessary components to configure the Intel® Server Family S1400SP.



Revision 1.2

Sept 2012

Enterprise Platforms and Services Marketing



## ***Revision History***

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# 1. System Product Order Codes

## 1.1 Product Descriptions – Overview

Product based on the Intel® Server Board S1400SP will be offered as both standard box board, OEM 10-pack board and system.

## 1.2 Available board SKUs for S1400SP family

Image	Product Code MM UPC	Description	M O Q
	DBS1400SP2 920580 00735858247108 5032037042079	Intel® production Server Board DBS1400SP2 (Salmon Pass single pack) - 12" (W) x 9.5" (L) - 6 U/R-DIMMs of DDR3/DDR3L - Up to 8 SAS ports (with -D/-T key) and 6 SATA ports - Dual GbE - Compatible with Intel® Xeon® processor E5-2400 series. - 2 SATA cables - Intel® Multi-Server Manager Software - Quick Start Guide	5
	DBS1400SP4 920581 00735858247122 5032037042086	Intel® production Server Board DBS1400SP4 (Salmon Pass single pack) - 12" (W) x 9.5" (L) - 6 U/R-DIMMs of DDR3/DDR3L - Up to 8 SAS ports (with -D/-T key) and 6 SATA ports - Quad GbE - Compatible with Intel® Xeon® processor E5-2400 series. - 2 SATA cables - Intel® Multi-Server Manager Software - Quick Start Guide	5

## 1.3 S1400SP BIK SKUs

Image	Product Code MM UPC	Description	M O Q
	R1304SP2SFBN 920590 00735858247139 5032037042093	S1400SP2 in R1000 chassis w/ Fixed PSU and Fixed HDD - One S1400SP2 baseboard, - 4x3.5" Fixed HDD bay, - one 350W Fixed PSU, - non-redundant fans, - one heatsinks, - one air duct, - one value rail kit AXXVRAIL - one 1U 21.8" depth chassis	1

	R1304SP2SHBN 920591 00735858247146 5032037042109	S1400SP2 in R1000 chassis w/ Fixed PSU and Hot swap HDD - One S1400SP2 baseboard, - 4x3.5" hot swap HDD cage, - one 350W Fixed PSU, - non-redundant fans, - one heatsinks, - one air duct, - one value rail kit AXXVRAIL - one 1U 21.8" depth chassis	1
	R1304SP2SHOC 920597 00735858247153 5032037042116	S1400SP2 in R1000 chassis w/ Redundant PSU and Hot swap HDD - One S1400SP2 baseboard, - 4x3.5" hot swap HDD cage, - Two 450W Redundant PSUs, - redundant fans, - one heatsinks, - one air duct, - one value rail kit AXXVRAIL - one 1U 21.8" depth chassis	1
	R1304SP4SHOC 920598 00735858247160 5032037042123	S1400SP4 in R1000 chassis w/ Redundant PSU and Hot swap HDD - One S1400SP4 baseboard, - 4x3.5" hot swap HDD cage, - Two 450W Redundant PSUs, - redundant fans, - one heatsinks, - one air duct, - one value rail kit AXXVRAIL - one 1U 21.8" depth chassis	1
	R1208SP4SHOC 920625 00735858253994 5032037047128	S1400SP4 in R1000 chassis w/ Redundant PSU and Hot swap HDD - One S1400SP4 baseboard, - 8x2.5" hot swap HDD cage, - Two 450W Redundant PSUs, - redundant fans, - one heatsinks, - one air duct, - one value rail kit AXXVRAIL - one 1U 21.8" depth chassis	1

## 2. Spares and Accessories Order Codes


### 2.1 S1400SP Dedicated and R1000 chassis spare and accessories

Image	Product Code MM UPC	Description
	FSPBPSMK 921664 00735858247986 5032037042864 1	Maintenance kit including one air duct spare and customized cables for S1400SP in R1000 chassis
	FXXBP4028FAN 920230 00735858246644 5032037041102 1	Fan spare for S2400EP/S1400SP in R1000 chassis, 10pin-connector fan
	F1U450WPSU 921471 00735858247962 5032037042840 1	450W mini-ERP PSU for S1400SP in R1000 chassis
	F1U450WPDB 921473 00735858247979 5032037042857 1	PDB spare for 450W mini-ERP PSU in R1000 chassis
	AXX1UPCIEX16 919808 00735858244534 5032037039109	R1000 chassis standard PCIe x 16 slot riser
	BXSTS100P 900492 00735858205146 5032037009102 1	Passive Heat-Sink with Ducted Airflow BXSTS100P, Single
	FXXEA90X90HS 918256 00735858235082 5032037029834 2	Spare 1U Heat Sink FXXEA90X90HS (Ex-AI 90mmx90mm) for S1400SP, S2400EP, S2400LP, S2400BB

### 2.2 General spares and accessories

Image	Product Code MM UPC EAN	Description	MOQ
	A1U2ULCP 921028 735858245302 5032037039826	LCP Module (local control panel) Enables system to display critical errors from SEL for instant diagnostic. Also allows custom message for branding. When installed – replaces ODD on 1208	1

	Not available at launch	family, and replaces IO ports tray on 1304,2208,2216,2308 families. Not compatible with 2224 and 2312 families. Module has 2 USB ports. No front video connector.	
	FFPANEL 911682 735858219327 5032037019255	Front Panel board spare for use on all 1U/2U (R1000, R2000) Rack chassis and P4300 Pedestal Chassis	5
	A1UBEZEL 917983 735858241120 5032037035873	1U locking bezel with two branding clip-on inserts for logo, and one snap-on swoosh	1
	AXXVRAIL 912796 735858219693 5032037015202	Value Rail Kit Works for all 438mm wide Intel Rack Chassis 1U, 2U, 4U	1
	AXXPRAIL 912797 735858219686 5032037014823	1U/2U Premium Rail Kit Full extension and toolless rail kit. Supports cable management arm	1
	AXX1U2UCMA 913117 735858224604 5032037019972	Cable management arm for Premium 1U/2U rail kit	1
	AXX2POSTBRCKT 918808 735858245319 5032037039833	Fixed mount bracket kit for 2-post racks	1
	AXXSATADVDRM 906872 735858197663 5032037015127	Slimline SATA DVDROM Device	1
	AXXSATADVDRWROM 906873 735858197670 5032037015134	Slim SATA DVD+/-RW ROM Accessory	1
	FPWRCABLENA 879287 735858181129 5032037015738	North American Power Cord Spare	1


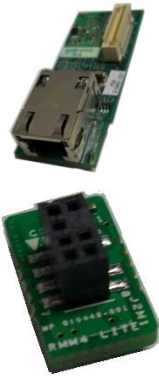

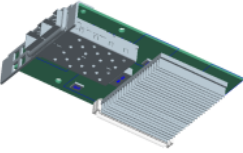
			
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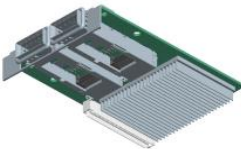



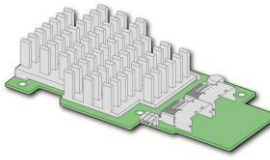


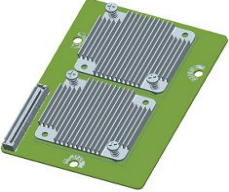
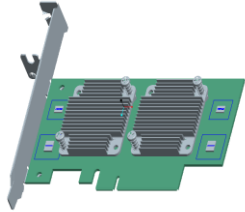
## 2.4 Drive/storage subsystem spares and accessories

Image	Product Code MM UPC	Description	M O Q
	FR1304HSBP 912384 735858219334 5032037015783	Hot swap backplane board spare for 1U 4x3.5" chassis ( R1304 family)	1
	F1U8X25HSBP 917977 735858241014 5032037035767	Hot swap backplane board spare for 1U 8x2.5" chassis (R1208 family)	1
	FXX25HSCAR 918807 735858241182 5032037035910	Spare 2.5" HDD hot swap carriers	8
	FXX35HSADPB 912771 735858219495 5032037016391	Spare 3.5" HDD hot swap carriers Includes mounting screws for mounting 2.5" drives	8
	RKSATA4R5 916346 735858238861 5032037033640	Patsburg-A SATA SW LSI RAID 5 Key, Black	5
	RKSATA8 916347 735858238878 5032037033657	8port SATA Key, Blue	5
	RKSATA8R5 916348 735858238885 5032037033664	8port SATA with LSI SW RAID 5 Key, White	5
	RKSAS4 916349 735858238892 5032037033671	4port SAS Key, Green	5
	RKSAS4R5 916350 735858238908 5032037033688	4port SAS with LSI SW RAID 5 Key, Yellow	5
	RKSAS8 916351 735858238922 5032037033701	8port SAS Key, Orange	5
	RKSAS8R5 916352 735858238915 5032037033695	8port SAS with LSI SW RAID 5 Key, Purple	5

## 2.5 Expansion modules: IO Module, SAS Module, RMM4, TPM

Image	Product Code MM UPC	Description	M O Q
	AXXRMM4LITE 911660 735858219297 5032037014946	Activation key for advanced management features	1
	AXXRMM4R 920858 735858245296 5032037039819	Intel® Remote Management Module RMM4 for rack systems – Remote KVM upgrade key and Dedicated NIC Module	1
	AXXTPME5 919737 735858240352 5032037035088	TPM Module for server systems supporting S2600 and S2400 board families.	1
	AXX10GBNIAIOM 917905 735858241090 5032037035842	Dual SFP+ port 10GbE IO module based on Intel® 82599 10 Gigabit Ethernet Controller  Supports direct connect or transceiver. Cables/transceivers not included.  Includes three screws	1
	AXX10GBTWLIOM 917907 735858241113 5032037035866	Dual RJ-45 port 10GBASE-T IO module, based on Intel® Ethernet Controller X540  Includes three screws.	1




			
 <p>*Dual ports shown</p>	<p>AXX1FDRIBIOM 918607 735858241106 5032037035859</p>	<p>Single port, FDR 56GT/S speed Intel I/O Expansion Infiniband module, with QSFP connector, based on Mellanox CX3 MT27504A1-FCCR-FV chip.</p> <p>Includes three screws *Dual port shown on picture</p>	<p>1</p>
	<p>AXX2FDRIBIOM 920627 UPC/EAN not available at books open</p>	<p>Dual port, FDR 56GT/S (per port capable) speed Infiniband module, with QSFP connector, based on Mellanox CX3 MT27508A1-FCCR-FV chip. Note, due to PCIe3 x8 bandwidth limitation, both ports can't simultaneously function at full speed.</p> <p>Includes three screws</p>	<p>1</p>
	<p>AXX4P1GBPWL IOM 917911 735858241083 5032037035835</p>	<p>Quad port 1GbE IO Module based on Intel® Ethernet Controller I350</p>	<p>1</p>
 	<p>Mezz. card: 8 ports RMS25CB080 917084 735858238977 5032037033756</p> <p>PCIe card: 8 ports RMS25PB080 917056 00735858238946 5032037033725</p> <p>Mezz. card: 4 ports RMS25CB040 917085 735858238984 5032037033763</p> <p>PCIe card: 4 ports RMS25PB040 917078 735858238953 5032037033732</p>	<p>HW RAID SAS Module: 4/8 port internal SAS-2.1 version, Full HW RAID, LSI MegaRAID-based Firmware, 1GB DDR3, R0,1,10,5,50,6,60 Supports Battery Backup Unit. Based on LSI2208.</p> <p>Mezzanine card form factor – does not occupy PCIe slot, only compatible with systems enabled with SAS Module connector.</p> <p>PCIe card form factor – compatible with all EPSD boards, requires PCIe x8 slot.</p>	<p>5</p>
	<p>Mezz. card: 8 ports RMS25JB080</p>	<p>Entry-raid SAS Module: internal SAS-2.1 version, Entry-level LSI IR-based RAID 0,1,1E/straight SAS</p>	<p>5</p>

	<p>917087 735858239004 5032037033787</p> <p>Mezz. card: 4 ports RMS25JB040 917088 735858239011 5032037033794</p> <p>PCIe card: 8 ports RMS25KB080 917089</p> <p>PCIe card: 4 ports RMS25KB040 917090 735858239035 5032037033817</p>	<p>Based on LSI2308.</p> <p>Mezzanine card form factor – does not occupy PCIe slot, only compatible with systems enabled with SAS Module connector. PCIe card form factor – compatible with all EPSD boards, requires PCIe x8 slot.</p>	
	<p>Mezz. card: 8 ports RMT3CB080 917086 735858238991 5032037033770</p> <p>PCIe card: 8 ports RMT3PB080 917079 735858238960 5032037033749</p>	<p>HW RAID SATA Module: 8 Port internal SATA-3 version, Full HW RAID, LSI MegaRAID-based Firmware, 512MB DDR3, R0,1,10,5,50,6,60 Supports Battery Backup. Based on LSI2208.</p> <p>Mezzanine card form factor – does not occupy PCIe slot, only compatible with systems enabled with SAS Module connector. PCIe card form factor – compatible with all EPSD boards, requires PCIe x8 slot.</p>	5
	<p>AXXRSBBU9 914238 735858220286 5032037039567</p>	<p>Lithium Polymer RAID module battery backup unit.</p>	5
	<p>AXXRMFBU2 919876 735858244541 5032037039116</p>	<p>Maintenance Free Backup Unit with NAND Flash and Supercapacitor</p>	5
	<p>AXXQAAIOMOD 920561 735858244848 5032037039413</p>	<p>Intel Quick Assist Accelerator I/O Module Mezz Card</p>	5
	<p>AXXQAAPCIE 920562 735858244855 5032037039420</p>	<p>Intel Quick Assist Accelerator PCIe card</p>	1

## 2.6 SAS cable kits (for upgrade to SAS modules, HBA cards and spares)

Image	Product Code MM UPC	Description	M O Q
	AXXCBL500MSMS 921858 735858245289 5032037039802	Kit of 2 cables, 500mm length, straight SFF-8087 to SFF-8087 connectors. Spare for R2208GZ	1
	AXXCBL650MSMS 918376 735858224444 5032037019910	Kit of 2 cables, 650mm length, straight SFF-8087 to SFF-8087 connectors. Works for:	1
	AXXCBL730MSMS 921049 735858245340 5032037039864	Kit of 2 cables, 730mm length, straight SFF-8087 to SFF-8087 connectors.	1
	AXXCBL600MSMS 921048 735858245272 5032037039796	Kit of 2 cables, 600mm length, straight SFF-8087 to SFF-8087 connectors. Works for:	1
	AXXCBL585MSMR 921047 735858245265 5032037039789	Kit of 2 cables, 585mm length, straight SFF-8087 to right angle SFF-8087 connectors. Works for:	1
	AXXCBL850MS7R 921114 735858245371 5032037039895	Kit of 2 cables, 850mm length, straight SFF-8087 to right angle 7-pin SATA connectors. Works for:	1
	AXXCBL730MRMR 921045 735858245234 5032037039758	Kit of 2 cables, 730mm length, right angle SFF-8087 to right angle SFF-8087 connectors. Works for:	1
	AXXCBL550MRMR 921043 735858245227 5032037039741	Kit of 2 cables, 550mm length, right angle SFF-8087 to right angle SFF-8087 connectors. Works for:	1
	AXXCBL1030MR7R 921079 735858245258 5032037039772	Kit of 2 cables, 1030mm length, right-angle SFF-8087 to right angle 7-pin SATA connectors. Works for:	1
	AXXCBL770MSMR 921044 735858245241 5032037039765	Kit of 2 cables, 770mm length, straight SFF-8087 to right angle SFF-8087 connectors. Works for:	1
	AXXCBL165MSMS	Kit of 2 cables, 165mm length, straight SFF-8087 to right angle SFF-8087 connectors. Works for: integrated expander connection, chassis dependent.	1
	AXXCBL185MSMS	Kit of 2 cables, 185mm length, straight SFF-8087 to right angle SFF-8087 connectors. Works for: : integrated expander connection, chassis dependent.	1
	AXXCBL245MSMS	Kit of 2 cables, 245mm length, straight SFF-8087 to right angle SFF-8087 connectors. Works for: : integrated expander connection, chassis dependent.	1

## 2.7 On-site repair and extended warranty

Image	Product Code MM UPC	Description
	SVCORDPSY 916902 1	Intel® On-site repair for two processor Intel® Server Systems.
	SVCEWDPSY 911295 1	Two year extended warranty for Intel® Server Systems or Intel® Server Knock Down Kits + Intel® Server Boards that support two processors. Intel® RAID controller extended warranty is purchased separately.
	SVCEWDPBD 911294 1	Two year extended warranty for Intel® Server Boards that support two processors.

## 2.8 VMware vSphere\* and vCenter\* Server SKUs

Each VMware vSphere SKU contains a paper certificate with a software product activation code. As directed on the certificate, the end user must register the product activation code with VMware at <http://www.vmware.com/code/intel> to access VMware Software, Support and Subscription Services.

VMware vSphere\* and vCenter\* Server Editions

All VMware vSphere SKUs (except Essentials) are bundled with either 1 year VMware Basic (12x5) or with 1 year VMware Production (24x7) Support and Subscription. The Essentials SKU is bundled with 1 year VMware Subscription.

<b>Essentials</b>	VMware vSphere 5 Essentials Bundle for 3 hosts (Max 2 processors per host) and 192 GB vRAM entitlement with 1 year VMware Subscription.
<b>Essentials Plus</b>	VMware vSphere 5 Essentials Plus Bundle for 3 hosts (Max 2 processors per host) and 192 GB vRAM entitlement with 1 year VMware Basic (12x5) Support and Subscription with 1 year VMware Production (24x7) Support and Subscription
<b>Standard</b>	VMware vSphere 5 Standard for 1 processor (with 32 GB vRAM entitlement per processor) with 1 year VMware Basic (12x5) Support and Subscription with 1 year VMware Production (24x7) Support and Subscription
<b>Enterprise</b>	VMware vSphere 5 Enterprise for 1 processor (with 64 GB vRAM entitlement per processor) with 1 year VMware Basic (12x5) Support and Subscription with 1 year VMware Production (24x7) Support and Subscription

<b>Enterprise Plus</b>	VMware vSphere 5 Enterprise Plus for 1 processor (with 96 GB vRAM entitlement per processor)  with 1 year VMware Basic (12x5) Support and Subscription with 1 year VMware Production (24x7) Support and Subscription
<b>VMware vCenter* Server Standard for vSphere 5</b>	VMware vCenter Server 5 Standard for vSphere 5 (Per Instance) One instance of vCenter Server is required to centrally manage virtual machines and their hosts and to enable all VMware vSphere features on Standard, Enterprise and Enterprise Plus editions.  with 1 year VMware Basic (12x5) Support and Subscription with 1 year VMware Production (24x7) Support and Subscription

**VMware vSphere\* and VMware vCenter\* – Order Codes:**

Product Code	UPC	MM	Description	Minimum Order Quantity
VMW5ESS	7 35858 22474 1	918769	Paper certificate containing software license activation code for VMware vSphere 5 Essentials Bundle for 3 hosts (Max 2 processors per host) and 192 GB vRAM entitlement with 1 year VMware Subscription.	1
VMW5ESSPLUS	7 35858 22475 8	918774	Paper certificate containing software license activation code VMware vSphere 5 Essentials Plus Bundle for 3 hosts (Max 2 processors per host) and 192 GB vRAM entitlement with 1 year VMware Basic (12x5) Support and Subscription.	1
VMW5ESSPLUSP	7 35858 22476 5	918768	Paper certificate containing software license activation code for VMware vSphere 5 Essentials Plus Bundle for 3 hosts (Max 2 processors per host) and 192 GB vRAM entitlement with 1 year VMware Production (24x7) Support and Subscription.	1
VMW5STD	7 35858 22477 2	918773	Paper certificate containing software license activation code for VMware vSphere 5 Standard for 1 processor (with 32 GB vRAM entitlement per processor) with 1 year VMware Basic (12x5) Support and Subscription.	1
VMW5STDP	7 35858 22478 9	918767	Paper certificate containing software license activation code for VMware vSphere 5 Standard for 1 processor (with 32 GB vRAM entitlement per processor) with 1 year VMware Production (24x7) Support and Subscription.	1
VMW5ENT	7 35858 22479 6	918772	Paper certificate containing software license activation code for VMware vSphere 5 Enterprise for 1 processor (with 64 GB vRAM entitlement per processor) with 1 year VMware Basic	1

			(12x5) Support and Subscription.	
VMW5ENTP	7 35858 22484 0	918770	Paper certificate containing software license activation code for VMware vSphere 5 Enterprise for 1 processor (with 64 GB vRAM entitlement per processor) with 1 year VMware Production (24x7) Support and Subscription.	1
VMW5ENTPLUS	7 35858 22480 2	918771	Paper certificate containing software license activation code for VMware vSphere 5 Enterprise Plus for 1 processor (with 96 GB vRAM entitlement per processor) with 1 year VMware Basic (12x5) Support and Subscription.	1
VMW5ENTPLUSP	7 35858 22481 9	918760	Paper certificate containing software license activation code for VMware vSphere 5 Enterprise Plus for 1 processor (with 96 GB vRAM entitlement per processor) with 1 year VMware Production (24x7) Support and Subscription.	1
VMW5VCSTD	7 35858 22482 6	918742	Paper certificate containing software license activation code for VMware vCenter Server 5 Standard for vSphere 5 (Per Instance) with 1 year VMware Basic (12x5) Support and Subscription.	1
VMW5VCSTDP	7 35858 22483 3	918759	Paper certificate containing software license activation code for VMware vCenter Server 5 Standard for vSphere 5 (Per Instance) with 1 year VMware Production (24x7) Support and Subscription.	1

## 2.9 Symantec Backup Exec 2010 SKUs

Each SKU contains a paper certificate with a Voucher key code. As directed on the certificate under “Frequently Asked Questions”, the end user must go to the Symantec licensing portal at <http://licensing.Symantec.com> to redeem their Voucher key. A Sales Order Number is also on the certificate and required for redemption. Please follow all the steps to obtain serial numbers and register for support.

### Symantec Backup Exec 2010 Suites

All SKUs are bundled with 1 year Symantec Essentials (24x7) support.

<b>Symantec Backup Exec 2010</b>	Provides an all-in-one solution for small offices to consolidate and manage many application workloads while reducing hardware and operating costs with a low up-front investment. <ul style="list-style-type: none"> <li>• One Backup Exec Server (per server)</li> </ul>
<b>Symantec Backup Exec 2010 for Windows Small Business Server</b>	The perfect data protection solution for Microsoft* Windows Small Business Server Standard and Premium editions. This robust solution provides integrated deduplication, granular restore features, open file protection, disaster recovery and backup protection for Microsoft Exchange, SharePoint Services, SQL and Windows workstations.



	<ul style="list-style-type: none"> <li>• One Backup Exec for Windows Small Business Server (per server)</li> <li>• One Agent for Microsoft Exchange server</li> <li>• One Agent for Microsoft SQL Server</li> <li>• One Agent for Microsoft Exchange Server</li> <li>• One Agent for Microsoft Sharepoint Server</li> <li>• Desktop/laptop option (up to 75)</li> <li>• System Recovery for one Windows server</li> <li>• System Recovery for one Windows Small Business server</li> </ul>
<b>Symantec Backup Exec 2010 Microsoft Exchange Suite</b>	<p>Provides complete protection for your business-critical email server running Microsoft Exchange.</p> <ul style="list-style-type: none"> <li>• One Backup Exec Server (per server)</li> <li>• One Agent for Microsoft* Exchange Server (per server)</li> </ul>
<b>Symantec Backup Exec 2010 Microsoft SQL Suite</b>	<p>Provides complete protection for a business-critical transactional server running Microsoft SQL</p> <ul style="list-style-type: none"> <li>• One Backup Exec Server (per server)</li> <li>• One Agent for Microsoft* SQL Server (per server)</li> </ul>
<b>Symantec Backup Exec 2010 Multi-Server Suite</b>	<p>Provides a Remote Agent, Continuous Protection Agent capabilities, and also includes the Advanced Open File Option and Intelligent Disaster Recovery Option.</p> <ul style="list-style-type: none"> <li>• One Backup Exec Server (per server)</li> <li>• Three Agents for Microsoft* Windows Systems (per server)</li> </ul>
<b>Symantec Backup Exec 2010 VMware Infrastructure Suite</b>	<p>Backup for an unlimited number of guests running on VMware* virtualization environments on one physical server.</p> <ul style="list-style-type: none"> <li>• One Backup Exec Server (per server)</li> <li>• One Agent for VMware Virtual Infrastructure* (per server)</li> </ul>
<b>Symantec Backup Exec 2010 Microsoft Hyper-V Suite</b>	<p>Backup for an unlimited number of guests running on Microsoft Hyper-V* on one physical server.</p> <ul style="list-style-type: none"> <li>• One Backup Exec Server (per server)</li> <li>• One Agent for Microsoft Hyper-V (per server)</li> </ul>
<b>Symantec Backup Exec 2010 Multi-Server DeDuplication Suite</b>	<p>Backup for four Windows Servers, including deduplication option</p> <ul style="list-style-type: none"> <li>• One Backup Exec Server (per server)</li> <li>• Three Agents for Microsoft Windows Systems (per server)</li> <li>• One Option for Deduplication (per server)</li> </ul>
<b>Symantec Backup Exec 2010 Exchange DeDuplication and Archiving Suite</b>	<p>Backup for one Windows Server with Microsoft Exchange, including deduplication and archiving options:</p> <ul style="list-style-type: none"> <li>• One Backup Exec Server (per server)</li> <li>• One Agent for Microsoft Exchange Server (per server)</li> <li>• One Option for Deduplication (per server)</li> <li>• One Option for Microsoft Exchange Mailbox Archiving (up to 10 mailboxes)</li> </ul>

## Symantec System Recovery 2011 Editions

All SKUs are bundled with 1 year Symantec Essentials (24x7) support.

<b>Symantec System Recovery 2011 Server Edition</b>	<ul style="list-style-type: none"> <li>• Includes 1 license for Symantec System Recovery 2011 Server Edition</li> <li>• Includes 1 license for Symantec System Recovery 2011 Desktop Edition</li> <li>• Includes 1 license for Granular Restore Option</li> </ul>
<b>Symantec System Recovery 2011 Small Business Server Edition</b>	<ul style="list-style-type: none"> <li>• Includes 1 license for Symantec System Recovery 2011 SBS Server Edition</li> <li>• Includes 1 license for Granular Restore Option</li> </ul>
<b>Symantec System Recovery 2011 Desktop Edition</b>	<ul style="list-style-type: none"> <li>• Includes 1 license for Symantec System Recovery 2011 Desktop Edition</li> </ul>

**Symantec Backup Exec 2010 and System Recovery 2011 – Order Codes:**

<b>Product Code</b>	<b>UPC</b>	<b>MM</b>	<b>Description</b>	<b>Minimum Order Quantity</b>
SYMCBE	7 35858 21992 1	911526	Paper certificate containing voucher key for one Backup Exec Media Server license with 1 year Symantec Essentials 24x7 Support.	1
SYMCBESBS	7 35858 21996 9	911532	Paper certificate containing voucher key for one Backup Exec for Windows* Small Business Server (SBS), agent for Microsoft Exchange, agent for Microsoft SQL, agent for Microsoft Sharepoint, agent for Windows systems (1 license), Desktop and Laptop option (up to 75 licenses), and Backup Exec System Recovery 2010 (1 license for server and SBS server) with 1 year Symantec Essentials 24x7 Support.	1
SYMCBE3WIN	7 35858 21993 8	911554	Paper certificate containing voucher key for one Backup Exec Media Server license and three Agent for Windows Systems with 1 year Symantec Essentials 24x7 Support.	1
SYMCBEEXC	7 35858 21994 5	911533	Paper certificate containing voucher key for one Backup Exec Media Server license and agent for Microsoft Exchange Server 2003, 2007 and, 2010 SP1 with 1 year Symantec Essentials 24x7 Support.	1
SYMCBESQL	7 35858 21997 6	911534	Paper certificate containing voucher key for one Backup Exec Media Server license and agent for Microsoft SQL Server 2008 R2, 2005, and 2000 users with granular protection on 32- and 64-bit systems down to the individual database or file group with 1 year Symantec Essentials 24x7 Support.	1
SYMCBEVMW	7 35858 21998 3	911536	Paper certificate containing voucher key for one Backup Exec Media Server license and one Backup Exec 2010 Agent for VMware Virtual Infrastructures with 1 year Symantec Essentials 24x7 Support.	1
SYMCBEHYP	7 35858 21995 2	911543	Paper certificate containing voucher key for one Backup Exec Media Server license and one Backup Exec 2010 Agent for Microsoft Hyper-V license with 1 year Symantec Essentials 24x7 Support.	1
SYMCDEDUP	7 35858 21999 0	911544	Paper certificate containing voucher key for one Backup Exec Media Server	1

			license, three Agent for Windows Systems, and one Deduplication Option license which will support your entire media server environment with 1 year Symantec Essentials 24x7 Support.	
SYMCDDEDUPA	7 35858 22000 2	911545	Paper certificate containing voucher key for one Backup Exec Media Server license, one Deduplication Option license, one Exchange Archive option (10 pack), and one Agent for Exchange with 1 year Symantec Essentials 24x7 Support.	1
SYMCSRSE	7 35858 22462 8	918312	Paper certificate containing voucher key for 1 license for Symantec System Recovery 2011 Server Edition, 1 license for Symantec System Recovery 2011 Desktop Edition and 1 license for Granular Restore Option with 1 year Symantec Essentials 24x7 Support.	1
SYMCSRBS	7 35858 22463 5	918534	Paper certificate containing voucher key for 1 license for Symantec System Recovery 2011 SBS Server Edition and 1 license for Granular Restore Option with 1 year Symantec Essentials 24x7 Support.	
SYMCSRDT	7 35858 22464 2	918535	Paper certificate containing voucher key for 1 license for Symantec System Recovery 2011 Desktop Edition with 1 year Symantec Essentials 24x7 Support.	1