# Intel® Server Board S2400EP Intel® Server Chassis R1000EP Spares/Accessories List and Configuration Guide

A reference guide to assist customers in ordering the necessary components to configure the Intel® Server Family S2400EP.



**Revision 1.2** 

Sept 2012

**Enterprise Platforms and Services Marketing** 

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	.1 .2 .3 <b>SPA</b> 2.1 2.2 2.4 2.5 2.6 2.7 2.8	<ul> <li>AVAILABLE BOARD SKUS FOR S2400EP FAMILY</li></ul>

## 1. System Product Order Codes

#### 1.1 **Product Descriptions – Overview**

Product based on the Intel® Server Board S2400EP will be offered as both standard box board, OEM 10-pack board and system.

### 1.2 Available board SKUs for S2400EP family

Image Product Code MM UPC EAN MOQ		Description	
	DBS2400EP2 920693 00735858246569 5032037041027 5	<ul> <li>Intel® production Server Board DBS2400EP2</li> <li>(Eagle Pass single pack) <ul> <li>12" (W) x 10.5" (L)</li> <li>8 U/R-DIMMs of DDR3/DDR3L</li> <li>Up to 8 SAS ports (with -D/-T key) and 2 SATA ports</li> <li>Dual GbE</li> <li>Compatible with Intel® Xeon® processor E5-2400 series.</li> <li>I/O shield</li> <li>2 SATA cables</li> <li>Intel® Multi-Server Manager Software</li> <li>Quick Start Guide</li> </ul> </li> </ul>	
	DBS2400EP4 920696 00735858246576 5032037041034 5	<ul> <li>Intel® production Server Board DBS2400EP4</li> <li>(Eagle Pass single pack)</li> <li>12" (W) x 10.5" (L)</li> <li>8 U/R-DIMMs of DDR3/DDR3L</li> <li>Up to 8 SAS ports (with -D/-T key) and 2 SATA ports</li> <li>Quad GbE</li> <li>Compatible with Intel® Xeon® processor E5-2400 series.</li> <li>I/O shield</li> <li>2 SATA cables</li> <li>Intel® Multi-Server Manager Software</li> <li>Quick Start Guide</li> </ul>	

### 1.3 S2400EP BIK SKUs

<u>EPSD Romley Chassis and Systems shipped to the US & Canada will contain North American power</u> <u>cords.</u> North American customers no longer need to order skus ending in "NA" to receive power cords on <u>Romley products.</u>

Image	Product Code MM UPC EAN	Description
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MOQ	
R1304EP2SFFN 919763 00735858246583 5032037041041 1	S2400EP2 in R1000 chassis w/ Fixed PSU and Fixed HDD - One S2400EP2 baseboard - 4x3.5" Fixed HDD Bay - one 600W Fixed PSU - non-redundant fans - two heatsinks - one air duct - one value rail kit AXXVRAIL - one 1U 21.8" depth chassis
R1304EP2SHFN 919764 00735858246590 5032037041058 1	<ul> <li>S2400EP2 in R1000 chassis w/ Fix PSU and hot swap HDD</li> <li>One S2400EP2 baseboard,</li> <li>4x3.5" Hotswap HDD backplane and cage,</li> <li>one 600W Fixed PSU,</li> <li>non-redundant fans,</li> <li>two heatsinks,</li> <li>one air duct,</li> <li>one value rail kit AXXVRAIL</li> <li>one 1U 21.8" depth chassis</li> </ul>
R1208EP2SHFN 919765 00735858246606 5032037041065 1	<ul> <li>S2400EP2 in R1000 chassis w/ Fix PSU and hot swap HDD</li> <li>One S2400EP2 baseboard,</li> <li>8x2.5" Hotswap HDD backplane and cage,</li> <li>one 600W Fixed PSU,</li> <li>non-redundant fans,</li> <li>two heatsinks,</li> <li>one air duct,</li> <li>one value rail kit AXXVRAIL</li> <li>one 1U 21.8" depth chassis</li> </ul>

### 2. Spares and Accessories Order Codes

### 2.1 S2400EP Dedicated spare and accessories

Image	Product Code MM UPC EAN MOQ	Description
	FEPBPSMK 920153 00735858246637 5032037041096 1	Maintenance kit including one air duct spare for R1000 chassis and S2400EP customized cable for R1000
	FXXBP4028FAN 920230 00735858246644 5032037041102 1	Fan spare for S2400EP/S1400SP in R1000 chassis, 10pin-connector fan
	FXX600WFIXPSU 920229 00735858246651 5032037041119 1	600W Fixed PSU spare for S2400EP in R1000 chassis
	AXX1UPCIEX16 919808 00735858244534 5032037039109 1	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-Aluminum 90mmx90mm) for S1400SP, S2400EP, S2400LP, S2400BB. It is for S2400EP front processor.
	FXXCA90X90HS 918255 00735858235075 5032037029827 2	Spare 1U Heat Sink FXXCA90X90HS (Copper-Aluminum 90mmx90mm) for, S2400EP, S2400LP. It is for S2400EP rear processor.

### 2.2 General spares and accessories

Image Product Code MM UPC EAN MOQ	Description
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	A1U2ULCP 921028 735858245302 5032037039826 1 Not available at launch	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 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 5	Front Panel board spare for use on all 1U/2U (R1000, R2000) Rack chassis and P4300 Pedestal Chassis
	A1UBEZEL 917983 735858241120 5032037035873 1	1U locking bezel with two branding clip-on inserts for logo, and one snap-on swoosh
A DECEMBER OF THE OWNER OWNE	AXXVRAIL 912796 735858219693 5032037015202 1	Value Rail Kit Works for all 438mm wide Intel Rack Chassis 1U, 2U, 4U
	AXXPRAIL 912797 735858219686 5032037014823 1	1U/2U Premium Rail Kit Full extension and toolless rail kit. Supports cable management arm
	AXX1U2UCMA 913117 735858224604 5032037019972 1	Cable management arm for Premium 1U/2U rail kit
	AXX2POSTBRCKT 918808 735858245319 5032037039833 1	Fixed mount bracket kit for 2-post racks
	AXXSATADVDROM 906872 735858197663 5032037015127 1	Slimline SATA DVDROM Device
	AXXSATADVDRWROM 906873 735858197670 5032037015134 1	Slim SATA DVD+/-RW ROM Accessory



### 2.4 Drive/storage subsystem spares and accessories

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

5	
RKSAS8R5 916352 735858238915 5032037033695 5	8port SAS with LSI SW RAID 5 Key, Purple

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

Image	Product Code MM UPC	Description
G I I I I I I I I I I I I I I I I I I I	AXXRMM4LITE 911660 735858219297 5032037014946 1	Activation key for advanced management features
	AXXRMM4R 920858 735858245296 5032037039819 1	Intel® Remote Management Module RMM4 for rack systems – Remote KVM upgrade key and Dedicated NIC Module
	AXXTPME5 919737 735858240352 5032037035088 1	TPM Module for server systems supporting S2600 and S2400 board families.
	AXX10GBNIAIOM 917905 735858241090 5032037035842 1	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

	AXX10GBTWLIOM 917907 735858241113 5032037035866 1	Dual RJ-45 port 10GBASE-T IO module, based on Intel® Ethernet Controller X540 Includes three screws.
*Dual ports shown	AXX1FDRIBIOM 918607 735858241106 5032037035859 1	Single port, FDR 56GT/S speed Intel I/O Expansion Infiniband module, with QSFP connector, based on Mellanox CX3 MT27504A1-FCCR-FV chip. Includes three screws *Dual port shown on picture
	AXX2FDRIBIOM 920627 UPC/EAN not available at books open 1	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. Includes three screws
	AXX4P1GBPWLIOM 917911 735858241083 5032037035835 1	Quad port 1GbE IO Module based on Intel <sup>®</sup> Ethernet Controller 1350
ere	Mezz. card: 8 ports RMS25CB080 917084 735858238977 5032037033756 5 PCle card: 8 ports RMS25PB080 917056 00735858238946 5032037033725 5 Mezz. card: 4 ports RMS25CB040 917085 735858238984 5032037033763 5 PCle card: 4 ports RMS25PB040 917078 735858238953	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. 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.

5032037033732	
5	
5 Mezz. card: 8 ports RMS25JB080 917087 735858239004 5032037033787 5 Mezz. card: 4 ports RMS25JB040 917088 735858239011 5032037033794 5 PCle card: 8 ports RMS25KB080 917089 5 PCle card: 4 ports RMS25KB040 917090 735858239035 5032037033817	Entry-raid SAS Module: internal SAS-2.1 version, Entry- level LSI IR-based RAID 0,1,1E/straight SAS Based on LSI2308. 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.
5 Mezz. card: 8 ports RMT3CB080 917086 735858238991 5032037033770 5 PCle card: 8 ports RMT3PB080 917079	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. Mezzanine card form factor – does not occupy PCIe slot, only compatible with systems enabled with SAS Module connector.
735858238960 5032037033749 5	PCIe card form factor – compatible with all EPSD boards, requires PCIe x8 slot.
AXXRSBBU9 914238 735858220286 5032037039567 5	Lithium Polymer RAID module battery backup unit.
AXXRMFBU2 919876 735858244541 5032037039116 5	Maintenance Free Backup Unit with NAND Flash and Supercapacitor
AXXQAAIOMOD 920561 735858244848 5032037039413 5	Intel Quick Assist Accelerator I/O Module Mezz Card
AXXQAAPCIE 920562 735858244855 5032037039420 1	Intel Quick Assist Accelerator PCIe card

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

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

AXXCBL245MSMS 1	Kit of 2 cables, 245mm length, straight SFF-8087 to right angle SFF-8087 connectors. Works for: : integrated expander connection, chassis dependent.
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### 2.7 On-site repair and extended warranty

Image	Product Code MM UPC	Description
Concernent of these (Interest) provide the series of the s	SVCORDPSY 916902 1	Intel® On-site repair for two processor Intel® Server Systems.
Exercise address taken to be a set of the set of t	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.
Exercises of the exercises of the exercise of the exercises of the ex	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 <a href="http://www.vmware.com/code/intel">http://www.vmware.com/code/intel</a> 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.

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

	VMware vSphere 5 Enterprise Plus for 1 processor (with 96 GB vRAM entitlement per processor)
Enterprise Plus	
	with 1 year VMware Basic (12x5) Support and Subscription
	with 1 year VMware Production (24x7) Support and Subscription
VMware vCenter* Server Standard	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.
for vSphere 5	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	ММ	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 <a href="http://licensing.Symantec.com">http://licensing.Symantec.com</a> 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.

Symantec Backup Exec 2010	<ul> <li>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.</li> <li>One Backup Exec Server (per server)</li> </ul>
Symantec Backup Exec 2010 for Windows Small Business Server	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.

	One Backup Exec for Windows Small Business Server (per server)
	One Agent for Microsoft Exchange server
	One Agent for Microsoft SQL Server
	One Agent for Microsoft Exchange Server
	One Agent for Microsoft Sharepoint Server
	<ul> <li>Desktop/laptop option (up to 75)</li> </ul>
	System Recovery for one Windows server
	System Recovery for one Windows Small Business server
Sumantas Baskun Evas 2010	Provides complete protection for your business-critical email server running
Symantec Backup Exec 2010 Microsoft Exchange Suite	Microsoft Exchange.
Microsoft Exchange Suite	One Backup Exec Server (per server)
	One Agent for Microsoft* Exchange Server (per server)
Symantec Backup Exec 2010	Provides complete protection for a business-critical transactional
Microsoft SQL Suite	server running Microsoft SQL
	One Backup Exec Server (per server)
	One Agent for Microsoft* SQL Server (per server)
	Provides a Remote Agent, Continuous Protection Agent capabilities, and
Symantec Backup Exec 2010	also includes the Advanced Open File Option and Intelligent Disaster
Multi-Server Suite	Recovery Option.
	<ul> <li>One Backup Exec Server (per server)</li> <li>Three Agents for Microsoft* Windows Systems (per server)</li> </ul>
	Backup for an unlimited number of guests running on VMware*
Symantec Backup Exec 2010	virtualization environments on one physical server.
VMware Infrastructure Suite	One Backup Exec Server (per server)
	<ul> <li>One Agent for VMware Virtual Infrastructure* (per server)</li> </ul>
	Backup for an unlimited number of guests running on Microsoft
Symantec Backup Exec 2010	Hyper-V* on one physical server.
Microsoft Hyper-V Suite	One Backup Exec Server (per server)
	One Agent for Microsoft Hyper-V (per server)
	Backup for four Windows Servers, including deduplication option
Symantec Backup Exec 2010	One Backup Exec Server (per server)
Multi-Server DeDuplication Suite	Three Agents for Microsoft Windows Systems (per server)
	One Option for Deduplication (per server)
	Backup for one Windows Server with Microsoft Exchange, including
Sumentes Deslaur Free 0040	deduplication and archiving options:
Symantec Backup Exec 2010	One Backup Exec Server (per server)     One Agent for Microsoft Exchange Server (per server)
Exchange DeDuplication and Archiving Suite	<ul> <li>One Agent for Microsoft Exchange Server (per server)</li> <li>One Option for Deduplication (per server)</li> </ul>
	<ul> <li>One Option for Deduplication (per server)</li> <li>One Option for Microsoft Exchange Mailbox Archiving (up to 10</li> </ul>
	<ul> <li>One Option for Microsoft Exchange Malibox Archiving (up to 10 mailboxes)</li> </ul>
	manboxooj

#### Symantec System Recovery 2011 Editions

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

Symantec System Recovery 2011	<ul> <li>Includes 1 license for Symantec System Recovery 2011 Server Edition</li> <li>Includes 1 license for Symantec System Recovery 2011 Desktop</li></ul>
Server Edition	Edition <li>Includes 1 license for Granular Restore Option</li>
Symantec System Recovery 2011	<ul> <li>Includes 1 license for Symantec System Recovery 2011 SBS Server</li></ul>
Small Business Server Edition	Edition
	<ul> <li>Includes 1 license for Granular Restore Option</li> </ul>
Symantec System Recovery 2011	<ul> <li>Includes 1 license for Symantec System Recovery 2011 Desktop</li></ul>
Desktop Edition	Edition

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

Product Code	UPC	ММ	Description	Minimum Order Quantity
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.	
SYMCDEDUPA	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
SYMCSRSBS	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