# Intel<sup>®</sup> Server Board S2600COE Intel<sup>®</sup> Server Board S2600CO4

## Intel<sup>®</sup> Server Chassis P4000M Family

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

A reference guide to assist customers in ordering the necessary components to configure the Intel<sup>®</sup> Server Board S2600COE, Intel<sup>®</sup> Server Board S2600CO4, with appropriate Intel chassis.



**Revision 1.5** 

July 2012

**Enterprise Platforms and Services Marketing** 

### **Revision History**

Nov '11 - Rev 0.55 - initial draft release for internal reviews

Nov '11 - Rev 0.8 - updated with team feedbacks

Jan '12 - Rev 0.9 - added new 6G bundled SKU

Jan '12 – Rev 1.0 – updated pictures, ordering details, descriptions.

Jan '12 – Rev 1.1 removed all NA SKUs, final revision for book open.

Feb '12 – Rev 1.2 updated description for AXXRSBBU9; updated entire section of VMware and Symantec

May '12 - Rev 1.3 updated description details

July '12 – Rev 1.4 clarified that support for Intel® SAS and RAID modules is in PCIe form factor. Modules are sold separately; clarified power cable extension for connecting 24-pin power cable to S2600CO board for use in P4000M chassis is included in air duct kit

July 24 '12 - Rev 1.5 add Intel® Server Continuity Suite order information

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## 1. System Product Order Codes

#### 1.1 Product Descriptions – Overview

Intel® Server Board S2600COE and S2600CO4 are enterprise class server boards designed to provide maximum I/O flexibility, expandability and manageability.

- 1) S2600COE will be offered in both OEM and retail package
- 2) S2600CO4 will be offered in OEM package only

Both boards are compatible and validated in the latest Intel® Server Chassis P4000M family. For detailed ordering information such as MM numbers and product order codes, please refer to below sections in this document.

#### **1.2 Available Production Board Order Code**

**Not included in package:** Processors, memory DIMMs, heat sinks, and other customer configuration items are not included in below board SKUs.

Image	Product Code MM UPC EAN MOQ	Description
	DBS2600COE 918728 00735858239981 5032037034722 5	<ul> <li>Boxed Intel Server Board S2600COE, Retail Single Pack</li> <li>Supports Dual Intel Xeon E5-2600 processors up to 150W</li> <li>Intel® C600 series chipset</li> <li>16 DDR3/DDR3L DIMM slots</li> <li>6 PCle slots</li> <li>8 SCU SATA/SAS ports <ul> <li>4 SATA ports functional w/ no storage keys and 4 ports require storage keys</li> <li>SAS function requires storage key activation</li> </ul> </li> <li>2 SATA 6G AHCI ports <ul> <li>Integrated Intel® Quad Gigabit Ethernet Ports with Intel Virtualization Technology</li> <li>Integrated Baseboard Management Controller with IPMI 2.0</li> <li>Option for advanced management functions with KVM and dedicated NIC for remote management</li> <li>Support for Intel® SAS and RAID modules in PCIe form factor. Modules sold separately.</li> <li>1394b down with dual ports</li> </ul> </li> <li>Includes I/O shield, cables, configuration labels, Intel® Server Deployment &amp; Management DVD, attention document, Quick Start User's Guide</li> </ul>

BBS2600COE 918727 00735858239998 5032037034739 10	Intel Server Board S2600COE, OEM 10-Pack  Supports Dual Intel Xeon E5-2600 processors up to 150W Intel® C600 series chipset 16 DDR3/DDR3L DIMM slots 6 PCIe slots 6 PCIe slots 6 PCIe slots 7 4 SATA ports functional w/ no storage keys and 4 ports require storage keys 7 SAS function requires storage key activation 2 SATA 6G AHCI ports Integrated Intel® Quad Gigabit Ethernet Ports with Intel Virtualization Technology Integrated Baseboard Management Controller with IPMI 2.0 7 Option for advanced management 7 Support for Intel® SAS and RAID modules in PCIe form factor. Modules sold separately. 1 1394b down with dual ports Does not include I/O shield, cables, configuration labels, Intel® Server Deployment & Management DVD and Quick Start User's Guide. Attention document is included.
BBS2600CO4 916033 00735858240000 5032037034746 10	<ul> <li>Intel Server Board S2600CO4, OEM 10-Pack</li> <li>Supports Dual Intel Xeon E5-2600 processors up to 135W</li> <li>Intel® C600 series chipset</li> <li>16 DDR3/DDR3L DIMM slots</li> <li>6 PCle slots</li> <li>8 SCU SATA/SAS ports <ul> <li>4 SATA ports functional w/ no storage keys and 4 ports require storage keys</li> <li>SAS function requires storage key activation</li> </ul> </li> <li>2 SATA 6G AHCI ports</li> <li>Integrated Intel® Quad Gigabit Ethernet Ports with Intel Virtualization Technology</li> <li>Integrated Baseboard Management Controller with IPMI 2.0</li> <li>Option for advanced management</li> <li>Support for Intel® SAS and RAID modules in PCIe form factor. Modules sold separately.</li> </ul> <li>Does not include I/O shield, cables, configuration labels, Intel® Server Deployment &amp; Management DVD and Quick Start User's Guide.</li> <li>Attention document is included.</li>

	Boyed Intel Server Bos	rd S2600COE bundled with 8-port SAS IOC card. Retail
Image: state stat	Single Pack  Supports Du Intel® C600 Intel® C600 Intel® C600 Integrated In Technology Integrated In Technology Integrated B Option for ac dedicated N Support for I sold separat Includes I/O shield Deployment & Mar User's Guide, Intel	AHCI ports tel® Quad Gigabit Ethernet Ports with Intel Virtualization aseboard Management Controller with IPMI 2.0 dvanced management functions with KVM and C for remote management ntel® SAS and RAID modules in PCIe form factor. Modules

### **1.3 Available Production Chassis Order Codes**

<u>Not included in chassis</u>: Air Duct, heat sinks, processors, memory DIMMs, hard drives, and other customer configuration items are not included in below chassis SKUs.

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

	Product Code	
	ММ	
Imaga	UPC	Description
Image	EAN	Description
	MOQ	
	P4208XXMHGC 916310 00735858235723	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 2.5" Hot-Swap HDDs, 750W Cold-Redundant Power Supplies and Redundant Cooling
	5032037030472 1	Includes:
	I	8x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans
		Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
	P4208XXMHGR 916312 00735858235747	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 2.5" Hot-Swap HDDs, 750W Cold-Redundant Power Supplies and non-Redundant Cooling
	5032037030496 1	Includes:
		8x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans
		Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
	P4308XXMHGC 916320 00735858235693	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Hot-Swap HDDs, 750W Cold-Redundant Power Supplies and Redundant Cooling
	5032037030441	Includes:
	1	8x 3.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans
		Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.

P4308XXMFGN 916330 00735858235679 5032037030427 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Fixed HDDs, 1x 750W Redundant-capable Power Supplies and non-Redundant Cooling Includes: 8x 3.5" Fixed Drive Carriers, 750W Redundant-capable Power Supply (Platinum Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4308XXMHEN 916335 00735858235655 5032037030403 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Hot-Swap HDDs, 1x 550W Fixed Power Supplies and non-Redundant Cooling Includes: 8x 3.5" Hot-Swap Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4308XXMFEN 916337 00735858235631 5032037030380 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Fixed HDDs, 1x 550W Fixed Power Supplies and non-Redundant Cooling Includes: 8x 3.5" Fixed Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4208XXMHDR 916313 00735858235754 5032037030502 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 2.5" Hot Swap HDDs, 460W Redundant Power Supplies and non-Redundant Cooling Includes: 8 x 2.5" Hot Swap Drive Carriers, , 460W Redundant Power Supplies (Gold Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.

P4208XXMHEN 916315 00735858235778 5032037030526 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 2.5" Hot Swap HDDs, 550W Fixed Power Supply and non-Redundant Cooling Includes: 8 x 2.5" Hot Swap Drive Carriers, 550W Fixed non-redundant Power Supply (Silver Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4216XXMHJC 916974 00735858235792 5032037030540 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 2.5" Hot-Swap HDDs, 1200W Cold-Redundant Power Supplies and Redundant Cooling Includes: 16 x 2.5" Hot-Swap Drive Carriers, 2x 1200W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4308XXMHJC 916316 00735858235815 5032037030564 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Hot-Swap HDDs, 1200W Cold-Redundant Power Supplies and Redundant Cooling Includes: 8 x 3.5" Hot-Swap Drive Carriers, 2x 1200W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4216XXMHGC 916309 00735858244558 5032037039123 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 2.5" Hot-Swap HDDs, 750W Cold-Redundant Power Supplies and Redundant Cooling Includes: 16 x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.

P4216XXMHGR 916311 00735858244565 5032037039130 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 2.5" Hot-Swap HDDs, 750W Cold-Redundant Power Supplies and non-Redundant Cooling Includes: 16x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4216XXMHEN 916314 00735858244572 5032037039147 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 2.5" Hot Swap HDDs, 550W Fixed Power Supply and non-Redundant Cooling Includes: 16 x 2.5" Hot Swap Drive Carriers, 550W Fixed non-redundant Power Supply (Silver Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4308XXMHGR 916327 00735858244589 5032037039154 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Hot-Swap HDDs, 750W Cold-Redundant Power Supplies and non-Redundant Cooling Includes: 8x 3.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4308XXMHGN 916328 00735858244596 5032037039161 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Hot-Swap HDDs, single 750W Cold-Redundant Power Supplies and non-Redundant Cooling Includes: 8x 3.5" Hot-Swap Drive Carriers, 1x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.

P4308XXMFGR 916329 00735858244602 5032037039178 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Fixed HDDs, 750W Cold-Redundant Power Supplies and non-Redundant Cooling Includes: 8x 3.5" Fixed Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4308XXMHDR 916331 00735858244619 5032037039185 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Hot-Swap HDDs, 460W Cold-Redundant Power Supplies and non-Redundant Cooling Includes: 8x 3.5" Hot-Swap Drive Carriers, 2x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4308XXMHDN 916332 00735858244626 5032037039192 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Hot-Swap HDDs, single 460W Cold-Redundant Power Supplies and non-Redundant Cooling Includes: 8x 3.5" Hot-Swap Drive Carriers, 1x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
P4308XXMFDR 916333 00735858244633 5032037039208 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Fixed HDDs, 460W Cold-Redundant Power Supplies and non-Redundant Cooling Includes: 8x 3.5" Fixed Drive Carriers, 2x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.

	P4308XXMFDN 916334 00735858244640 5032037039215 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Fixed HDDs, single 460W Cold-Redundant Power Supplies and non-Redundant Cooling Includes: 8x 3.5" Fixed Drive Carriers, 1x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
	P4304XXMHEN 916336 00735858244657 5032037039222 1	A general purpose pedestal chassis targeted at small to medium business supporting CEB and EEB form factor server boards with 3.5" Hot-Swap HDDs, 1x 550W Fixed Power Supplies and non-Redundant Cooling Includes: 4x 3.5" Hot-Swap Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 120mm fixed fans Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.
between the transf above Cooperand Danset of Statesty 2000      between Cooperand Extended Warrary Key:     between Cooperand Warrary Key:     between Cooperand Key:     betw	SVCORDPSY 916902 1	Three year on-site repair for Intel® Server Systems or Intel® Server Knock Down Kits + Intel® Server Boards that support two processors. Can be applied to the following SKUs: P4216XXMHJC, P4216XXMHGC, P4208XXMHGC, P4216XXMHGR, P4208XXMHGR, P4208XXMHDR, P4216XXMHEN, P4208XXMHGR, P4308XXMHJC, P4308XXMHGC, P4308XXMHGR, P4308XXMHGN, P4308XXMFGR, P4308XXMFGN, P4308XXMHDR, P4308XXMHDN, P4308XXMFDR, P4308XXMFDN, P4308XXMHEN, P4304XXMHEN, P4308XXMFEN
Compare to the state data way and the state of the s	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. Can be applied to the following SKUs: P4216XXMHJC, P4216XXMHGC, P4208XXMHGC, P4216XXMHGR, P4208XXMHGR, P4208XXMHDR, P4216XXMHEN, P4208XXMHEN, P4308XXMHJC, P4308XXMHGC, P4308XXMHGR, P4308XXMHGN, P4308XXMFGR, P4308XXMFGN, P4308XXMHDR, P4308XXMHDN, P4308XXMFDR, P4308XXMFDN, P4308XXMHEN, P4304XXMHEN, P4308XXMFEN
Extense tag: Mat <sup>4</sup> Server Component Extended Warnerly 38 day      Heal® Server Component Extended Warnerly Key:      Heal® Server Component Extended Warnerly Key:      Heal® Server Component Extended Warnerly      Extended      Extend	SVCEWDPBD 911294 1	Two year extended warranty for Intel® Server Boards that support <b>two processors</b> .

## 2. Spares and Accessories Order Codes

### 2.1 General Spares and Accessories

	Product Code	
	MM	
	UPC	
Image		Description
	EAN	
	MOQ	
	AS2600COIOS	
Image not yet available	919562 00735858240017 5032037034753 50	I/O Shield accessory for Intel® S2600CO Server Board
	FCOUPMAD 919559	Air duct and unique cable kit for Intel® Server Board S2600CO to be used Intel® Server Chassis P4000M Included cables: SATA Cable;
		MiniSAS to SATA Cable; SGPIO Cable
With	00735858236133 5032037030915	MiniSAS to MiniSAS Cable
	1	Power cable extension for connecting 24-pin power cable to S2600CO board for use in P4000M chassis Note: Common cables are remained in P4000M chassis package
	AUPM1394CBL 919563 00735858240024 5032037034760 1	1394 Cable and mounting kit (unique for Intel® S2600CO Server Board)
and the second second	AXXELVRAIL 920970 00735858244367	Value Rail Kit, half extension, extended inner slide member
THE MENT	5032037038980 1	Works for 438mm wide Intel 2U/4U Rack Chassis and System families (H2000, R2000LH/R2000LT Swan Peak 2U, P4000M/P4000L/P4000L-WS)
R S	AXX3U5UPRAIL 915634 00735858236119 5032037030892	Advanced rail kit for P4000M/P4000L/P4000L-WS Server Chassis used when converting Pedestal chassis to 4U rack chassis, and full extension rails are needed.
er a	1	Includes: two rails

	AXX3U5UCMA 915635 00735858236126 5032037030908 1	Rack Cable Management AXX3U5UCMA (For Use with Advanced Rail Kit AXX3U5UPRAIL for Intel® Server Chassis P4000M/P4000L/P4000L-WS Family)
	FFPANEL 911682 00735858219327 5032037019255 5	Front Panel board spare for P4000, R1000, R2000 server chassis
	FXXFPANEL 915982 00735858222419 5032037018968 1	Front Panel board spare for P4000, R1000, R2000 server chassis
	A4ULCP 921029 00735858244695 5032037039260 1	LCP Module (local control panel) Enables system to display critical errors from SEL for instant diagnostic. Also allows custom message for branding.
		Available in Q2'2012
	FUPBEZELFIX 911886 00735858219457 5032037016254 1	Bezel spare for P4000 server chassis with fixed drives (no door)
	FUPBEZELHSD 911896 00735858219464 5032037016261 1	Bezel spare for P4000 server chassis with Hot Swap HDDs (w/door for HS bays) (fits P4304, P4308, P4208, and P4216 with HS drive bays installed)
	AUPBEZEL4UF 915636 00735858235976	Rack bezel kit for converting P4000 pedestal server chassis to rack chassis
	5032037030731 1	Includes: bezel frame, and 2 rack handles
	AUPBEZEL4UD 915637 00735858235983 5032037030748 1	Rack bezel accessory for P4000M/P4000L/P4000L- WS chassis in rack configuration - security door only
	FUPMMSK 915638	Chassis Maintenance kit for P4000M (Mechanical Spares Kit)
Image not yet available	915638 00735858235990 5032037030755 1	Including EMI cover, ODD rail, PCI card retainer {4x 3.5" EMI cover, 8x 3.5" EMI cover, ODD rail x4, #6-32 screw x20, M3x12 USB cable screw x2, M2x10 Intrusion cable

A Contraction of the second se	FUPMESK 915653 00735858236003 5032037030762 1	Chassis Maintenance kit for P4000M (Electric Spares Kit) Including power cable extension, 1x4 -> 2x2 power adaptor cable accessory (for 2.5" HDD connector)
	FPWRCABLENA 879287 00735858181129 1	North American Power Cord Spare
	AUPMGPUBR 920613 00735858244428 5032037039048 1	Bracket for securing full length double width GPU cards to fan bulkhead, for use in P4000M, includes 1 bracket, 2 GPGPU power cables, and screws.
	AUPSRCBTP 915293 00735858238724 5032037033497 2	The production Intel® heat sink, SRC-B tower passive, 98mmx100mm, required for production Intel® server boards S2600CP, S2600CO4/S2600COE and S2600IP to be used in production Intel® 4U pedestal server chassis with up to <b>135W</b> CPU installed
	AUPSRCBTA 915294 00735858236164 5032037030939 2	The production Intel® heat sink, SRC-B tower active, 98mmx100mm, required for production Intel® S2600CR workstation board to be used in production Intel® 4U workstation chassis P4000L-WS series, or Intel® Server Board 2600COE to be used in production Intel® 4U pedestal chassis P4000M with <b>150W</b> CPU installed
	FUPMLHSFAN 915620 00735858235969 5032037030724 1	80mm system fan kit for P4000M/P4000L server chassis includes fan, fan holder, for use in redundant cooling configuration
	FUPNHFANCPU MM# 919572 00735858236034 5032037030793 1	Fixed Fan Spare Kit for CPU area for P4000M, or CPU area for P4000L-WS Includes; (1) 120mm fixed fan



Includes; (1) 120mm fixed fan

### 2.2 Power Sub-system Spares

Image	Product Code MM UPC	Description
	FUP550SNRPS 915602 00735858235839 5032037030588 1	550W Fixed Power supply spare for P4000 chassis 80Plus Silver efficiency
	FXX460GCRPS 915603 00735858235846 5032037030595 1	460W Cold Redundant Power Supply spare 80Plus Gold efficiency for P4000, R1000, and R2000 server chassis
	FXX750PCRPS 915604 00735858234979 5032037030601 1	750W Cold Redundant Power Supply spare 80Plus Platinum efficiency for P4000, R1000, and R2000 server chassis
Image not yet available	FUPNRPSADP 912769 00735858219471 5032037016278 1	P4000 Non-Redundant Power Supply adaptor kit Includes; bracket, screws, locker
	FUPCRPSCAGE 915607 00735858235891 5032037030656 1	Common Pedestal CRPS PSU cage assembly (cage, adaptor bracket, screws, supporting bulkhead, 1x blank filler)
	FUPPDBLC 916812 00735858238731 5032037033510 1	Power Distribution Board Spare (Low Current) for P4000 server chassis. Recommend to use with FXX460GCRPS or FXX750PCRPS power supplies.

FUPPDBHC 916813 00735858238748 5032037033527 1	Power Distribution Board Spare (High Current) for P4000 server chassis. Recommend to use with FXX750PCRPS, FXX1200PCRPS or FXX1600PCRPS power supplies.	
FXX1200PCRPS 915605 735858225137 5032037035071 1	1200W Cold Redundant Power Supply spare 80Plus Platinum efficiency for P4000, and R2000 server chassis	

### 2.3 Drive/storage subsystem spares and accessories

Image	Product Code MM UPC	Description
	FUP4X35HSDK 911885 00735858219440 5032037016230 1	3.5" Hot Swap Drive Kit for P4000 server chassis Includes: Drive Cage, Hot Swap Back Plane, 4 Hot Swap Drive carriers, data cables, I2C cable, and ID filler
	FUP8X35HSDK 915608 00735858235907 5032037030663 1	8x3.5" Hot Swap Drive Cage Kit for P4000 server chassis Includes: Drive Cage, Hot Swap Back Plane, 8 Hot Swap Drive Carriers, data cables, I2C cable, and ID filler panel
	FUP8X25HSDKS 915819 00735858235914 5032037030670 1	8x2.5 Hot Swap Drive Cage Kit for P4000 server chassis Includes: Drive cage, Hot Swap Back Plane, 8 Hot Swap Drive carriers, data cables, I2C cable, ID filler panels, and power adaptor cable accessory
	FXX35HSADPB 912771 00735858219495 5032037016391 8	3.5" HDD Hot Swap Drive Carrier spares for either R1300, R2300, or P4300 chassis families

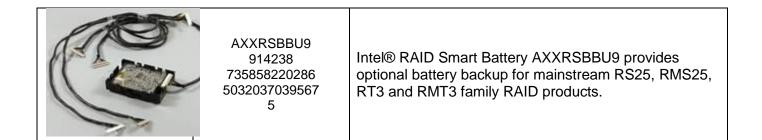
	FXX25HSCAR 918807 00735858241182 5032037035910 8	2.5" HDD Hot Swap Drive Carrier spares for either R1200, R2200, or P4200 chassis families
	FUP4X35HSBP 913595 00735858220033 5032037019279 1	Spare 4x3.5" Hot Swap Backplane for use with P4304 server chassis Includes: 3.5" backplane board
	FUP4X35NHDK 912770 00735858219488 5032037016247 4	Fixed Drive Carrier spare for P4300 server chassis (compatible with 2.5" HDDs/SSDs)
	FUP8X35HSBP	Hot Swap Back Plane spare for 8x3.5" Drive Cage Kit
Image not yet available	916353	FUP8X35HSDK for use with P4000 server chassis
	00735858222792 5032037033480 1	Includes: (1) 3.5" backplane board
	FXX8X25HSBP 917973	Spare 8x2.5" Hot Swap Backplane for use with R2200, and P4200 Chassis families
	735858240987 5032037035736 1	Includes: (1) 8x2.5" backplane board
	FXX8X25DPBP 917974 735858240994 5032037035743 1	Spare 8x2.5" Dual Port Hot Swap Backplane for use with R2200, and P4200 Chassis families Includes: (1) 8x2.5" backplane board, dual port
	RES2CV240 918934 735858241175 5032037035903	Integrated 24-port 6G SAS expander, compatible with R2200 family and P4000M/P4000L of chassis (only supported in 2.5" drive 2U or 4U chassis) Includes 3 screws and bumpers, 4 cables and power cable.
	1	Recommend to use with two 8x 2.5" HSBPs (total 16 drives)
	RES2CV360 918935 735858241168 5032037035897 1	Integrated 36-port 6G SAS expander, compatible with R2200 family and P4000M/P4000L family of chassis (only supported in 2.5" drive 2U or 4U chassis) Includes 3 screws and bumpers, 6 Mini-SAS cables and power cable. Recommend to use with three 8x 2.5" HSBPs (total 24 drives)
	RKSATA4R5 916346 735858238861 5032037033640 5 RKSATA8	Enables LSI SATA SW RAID 5, Black Activates 8 SATA ports and includes RSTe SW RAID
	916347 735858238878	0/1/10/5 and LSI SW RAID 0/1/10 , Blue

5032037033657 5	
RKSATA8R5 916348 735858238885 5032037033664 5	Activates 8 SATA ports and includes RSTe SW RAID 0/1/10/5 and LSI SW RAID 0/1/10/5 (enables LSI SWR5), White
RKSAS4 916349 735858238892 5032037033671 5	Activates 4 SAS ports and includes RSTe SW RAID 0/1/10 (no RAID 5) and LSI SW RAID 0/1/10 , Green
RKSAS4R5 916350 735858238908 5032037033688 5	Activates 4 SAS ports and includes RSTe SW RAID 0/1/10 (no RAID 5) and LSI SW RAID 0/1/10/5 (enables LSI SWR5), Yellow
RKSAS8 916351 735858238922 5032037033701 5	Activates 8 SAS ports and includes RSTe SW RAID 0/1/10 (no RAID 5) and LSI SW RAID 0/1/10 , Orange
RKSAS8R5 916352 735858238915 5032037033695 5	Activates 8 SAS ports and includes RSTe SW RAID 0/1/10 (no RAID 5) and LSI SW RAID 0/1/10/5 (enables LSI SWR5), Purple

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

Image	Product Code MM UPC	Description
States and the states	AXXRMM4LITE 911660 00735858219297 5032037014946 1	Activation key for advanced management features (Note that this is not required for systems where the board is integrated in the chassis)
	AXXRMM4 911670 00735858219303 5032037014922 1	Intel® Remote Management Module RMM4 – Remote KVM upgrade key and Dedicated NIC Module

S S S S S S S S S S S S S S S S S S S		
	AXXTPME5 919737 735858240352 5032037035088	TPM Module for server systems supporting S2600 and S2400 board families.
the state	AXXQAAPCIE 920562 735858244855 5032037039420 1	Intel® Quick Assist Accelerator PCIe Card Available in Q3'2012
	RMS25KB080 917089 735858239028 5032037033800 5	Intel® Integrated RAID Module RMS25KB080, PCIe Slot, LSI2308 I/O Controller, 8P Internal SAS, LSI IR- based RAID 0,1,1E Requires PCIex8 slot
	RMS25KB040 917090 735858239035 5032037033817 5	Intel® Integrated RAID Module RMS25KB040, PCIe Slot, LSI2308 I/O Controller, 4P SAS, LSI IR-based RAID 0,1,1E Requires PCIex8 slot
	RMS25PB080 917056 735858238946 5032037033725 5	Intel® Integrated RAID Module RMS25PB080, PCIe Slot, LSI2208 ROC, 8P Internal SAS/SATA, LSI MegaRAID-based Firmware, 1GB DDR3, RAID 0,1,10,5,50,6,60
	RMS25PB040 917078 735858238953 5032037033732 5	Requires PCIex8 slotIntel® Integrated RAID Module RMS25PB040, PCIeSlot, LSI2208 ROC, 4P Internal SAS/SATA, LSIMegaRAID-based Firmware, 1GB DDR3, RAID0,1,10,5,50,6,60Requires PCIex8 slot
	RMT3PB080 917079 735858238960 5032037033749 5	Intel® Integrated RAID Module RMT3PB080, PCIe Slot, LSI2208 ROC, 8P Internal SATA (only), LSI MegaRAID-based Firmware, 512MB DDR3, Restricted to use only SATA drives, R0,1,10,5,50,6,60 Requires PCIex8 slot
Image not yet available	AXXRMFBU2 919876 735858244541 5032037039116 5	Maintenance Free Backup Unit with NAND Flash and Supercapacitor



#### 2.5 Intel® Server Continuity Suite SKUs

Product Code	ММ	Description	Minimum Order Quantity
SCSSYSMGR	912851	Intel® Server Continuity Suite System Manager Includes Dashboard, Hardware Management, RAID Management and reporting. Includes 1 year of free maintenance upgrades	1
SCSBACKUP	912852	Intel® Server Continuity Suite Data Protection Manager Includes Basic CDP backup, file level consistency, 24 hour restore points <b>Note:</b> Requires Intel® SCS System Manager	1
SCSADVBACKUP	914444	Intel® Server Continuity Suite Advanced Data Protection Manager Includes advanced CDP backup, file and app consistency, recovery to any point in time, predictive failure backup <b>Note:</b> Requires Intel® SCS System Manager	1

The Intel® Server Continuity Suite System Manager which is required for all other purchases comes with 1 free year of maintenance.

The Intel® Server Continuity Suite software can be downloaded from the following location. It is free to download and install with a 60 days trial.

http://downloadcenter.intel.com/Detail\_Desc.aspx?agr=Y&DwnldID=20736 For the rescue CD (needed when doing a full system restore) go to: http://downloadcenter.intel.com/Detail\_Desc.aspx?agr=Y&DwnldID=20737

Customers will need to purchase the software SKU's above. An electronic key will be automatically sent to customers registered email address(s) in the EPSD registration website within 8 hours. If the customer is not registered in the EPSD registration site, the EPSD service specialist will attempt to contact the customer to send the keys and create the account. Note that customers can supply as many email addresses to have the keys sent to as they would like but these addresses will be used for every order.

Customers will then either forward the registration keys to the reseller or print and mail the keys to the reseller. The reseller will need to login to the following site: <u>http://prd1warser.cps.intel.com/</u> with their Intel account. The account must be active but no specific permissions are required to gain access. After logging in to the site, they will enter a baseboard serial # and the registration key. After completing the registration a license key will be immediately returned. The reseller can enter this license key into the software to unlock the features. They can also go back at any point to retrieve this key. A limited number of transfers will be allowed per reseller to handle board replacements.

For more information about Intel® Server Continuity Suite, refer product home page at <a href="http://www.intel.com/content/www/us/en/server-management/intel-server-continuity-suite.html">http://www.intel.com/content/www/us/en/server-management/intel-server-continuity-suite.html</a>

#### 2.6 vSphere\* and vCenter\* Server SKUs

VMware vSphere\* software is available as an accessory when ordering an Intel<sup>®</sup> Server Board or Intel<sup>®</sup> Server System. Customers can only order these SKUs at the time they are ordering an Intel<sup>®</sup> Server Board or Intel<sup>®</sup> Server System. These SKUs cannot be ordered individually.

**Licensing Per Processor with vRAM Entitlements:** VMware vSphere 5 is licensed on a per-processor basis with a vRAM entitlement. Each VMware vSphere 5 processor license comes with an entitlement to a certain amount of vRAM capacity, or memory configured to virtual machines. For more information, VMware's licensing whitepaper can be found at <a href="http://www.vmware.com/products/vsphere/overview.html">http://www.vmware.com/products/vsphere/overview.html</a>.

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.
	VMware vSphere 5 Essentials Plus Bundle for 3 hosts (Max 2 processors per host) and 192
Essentials Plus	GB vRAM entitlement
Looennais i las	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	
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	
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 5 Standard for vSphere 5 (Per Instance)
VMware vCenter* Server Standard	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	1

			GB vRAM entitlement with 1 year VMware Subscription.	
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 (12x5) Support and Subscription.	1
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	1

			processor (with 96 GB vRAM entitlement per processor) with 1 year VMware Production (24x7) Support and Subscription.	
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

### 2.7 Symantec Backup Exec 2010 SKUs

Symantec\* Backup Exec 2010 and System Recovery 2011 software is available as an accessory when ordering an Intel® Server Board or Intel® Server System. Customers can only order the Server SKUs at the time they are ordering an Intel® Server Board or Intel® Server System. These SKUs cannot be ordered individually.

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.

	Dravides on all in one solution for small offices to consolidate and manage				
O manufactor De al am Enca 2010	Provides an all-in-one solution for small offices to consolidate and manage				
Symantec Backup Exec 2010	many application workloads while reducing hardware and operating costs				
	with a low up-front investment.				
	One Backup Exec Server (per 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)				
Symantec Backup Exec 2010 for	One Agent for Microsoft Exchange server				
Windows Small Business 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				
	<ul> <li>System Recovery for one Windows Small Business server</li> </ul>				
Symantec Backup Exec 2010	Provides complete protection for your business-critical email server running				
Microsoft Exchange Suite	Microsoft Exchange.				
whereson 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 server running Microsoft SQL				
Microsoft SQL Suite	One Backup Exec Server (per server)				
	One Agent for Microsoft* SQL Server (per server)				
Symantec Backup Exec 2010 Multi-Server Suite	<ul> <li>Provides a Remote Agent, Continuous Protection Agent capabilities, and also includes the Advanced Open File Option and Intelligent Disaster Recovery Option.</li> <li>One Backup Exec Server (per server)</li> <li>Three Agents for Microsoft* Windows Systems (per server)</li> </ul>				
Symantec Backup Exec 2010 VMware Infrastructure Suite	<ul> <li>Backup for an unlimited number of guests running on VMware*</li> <li>virtualization environments on one physical server.</li> <li>One Backup Exec Server (per server)</li> <li>One Agent for VMware Virtual Infrastructure* (per server)</li> </ul>				
Symantec Backup Exec 2010 Microsoft Hyper-V Suite	<ul> <li>Backup for an unlimited number of guests running on Microsoft</li> <li>Hyper-V* on one physical server.</li> <li>One Backup Exec Server (per server)</li> <li>One Agent for Microsoft Hyper-V (per server)</li> </ul>				
Symantec Backup Exec 2010 Multi-Server DeDuplication Suite	<ul> <li>Backup for four Windows Servers, including deduplication option</li> <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>				
Symantec Backup Exec 2010 Exchange DeDuplication and Archiving Suite	<ul> <li>Backup for one Windows Server with Microsoft Exchange, including deduplication and archiving options: <ul> <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> </li> </ul>				

#### Symantec System Recovery 2011 Editions

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

Symantec System Recovery 2011 Server Edition	<ul> <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>
Symantec System Recovery 2011	Includes 1 license for Symantec System Recovery 2011 SBS Server
Small Business Server Edition	Edition
	Includes 1 license for Granular Restore Option
Symantec System Recovery 2011	Includes 1 license for Symantec System Recovery 2011 Desktop
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 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.	1
SYMCDEDUPA	7 35858 22000 2	911545	Paper certificate containing voucher key for one Backup Exec Media Server license, one Deduplication Option	1

			license, one Exchange Archive option (10 pack), and one Agent for Exchange with 1 year Symantec Essentials 24x7 Support.	
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

End of Configuration Guide