

Intel® Server Board S2400SC
Intel® Server Chassis P4000/R2000SC
Spares/Accessories List and
Configuration Guide

A reference guide to assist customers in ordering the necessary components to configure the Intel® Server Family S2400SC.



Revision 1.7

September 2013

Enterprise Platforms and Services Marketing



Revision History

July'13 – Rev 1.6 – Updated RAID module MM number and some SKU information.

Sep'13 – Rev1.7 – Updated AXX2postbrckt rail description.

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1. System Product Order Codes

1.1 Product Descriptions – Overview

Product based on the Intel® Server Board S2400SC will be offered as both standard box board, OEM 10-pack board and system.


1.2 Available board SKUs for S2400SC family

| Image | Product Code MM UPC EAN MOQ | Description |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | DBS2400SC2 919820 00735858245432 5032037039956 5 | Intel® production Server Board DBS2400SC2 (single pack) <ul style="list-style-type: none"> - 12" (W) x 10.5" (L) - 8 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. - I/O shield - 2 SATA cables - Intel® Multi-Server Manager Software - Quick Start Guide |
|  | BBS2400SC2 919821 00735858246446 5032037040938 10 | Intel® production Server Board BBS2400SC2 (OEM 10 pack) <ul style="list-style-type: none"> - 12" (W) x 10.5" (L) - 8 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. |

1.3 S2400SC BIK SKUs

EPSP 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.

| Image | Product Code MM UPC EAN MOQ | Description |
|-------|-----------------------------------------|-------------|
|-------|-----------------------------------------|-------------|


| | | |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | <p>R2308SC2SHFN 919783 00735858246453 5032037040945 1 Available in Q3'12</p> | <p>S2400SC2 in R2000 chassis w/ Fix PSU One S2400SC2 baseboard 8x3.5" HS HDD backplane and cage one 600W Fixed PSU non-redundant fans two heatsinks one air duct one value rail kit AXCELVRAIL one R2000 24.75" depth chassis one 650mm miniSAS to miniSAS cable one 480mm miniSAS to 4x7pin SATA with SGPIO cable</p> |
| | <p>R2308SC2SHDR 919784 00735858246460 5032037040952 1 Available in Q4'12</p> | <p>S2400SC2 in R2000 chassis w/ Redundant PSU One S2400SC2 baseboard 8x3.5" HS HDD backplane and cage two 460W CRPS non-redundant fans two heatsinks one air duct one value rail kit AXCELVRAIL one R2000 24.75" depth chassis one 650mm miniSAS to miniSAS cable one 480mm miniSAS to 4x7pin SATA with SGPIO cable</p> <p>Note: See PCN# 112176-01 for the latest ordering information</p> |
|  | <p>R2312SC2SHGR 919785 00735858246477 5032037040969 1 Available in Q4'12</p> | <p>S2400SC2 in R2000 chassis w/ Redundant PSU One S2400SC2 baseboard 12x3.5" HS HDD backplane and cage two 750W CRPS non-redundant fans two heatsinks one air duct one value rail kit AXCELVRAIL one R2000 24.75" depth chassis Intel® Storage Activation key RKSATA8 RMM4 Two 650mm miniSAS to miniSAS cable one 650mm miniSAS to 4x7pin SATA with SGPIO cable</p> |




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|--|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | <p>P4304SC2SFEN 919800 00735858246484 5032037040976 1</p> | <p>S2400SC2 in P4000 chassis w/ Fixed PSU One S2400SC2 baseboard 4x3.5" Fixed HDD bay one 550W Fixed PSU non-redundant fans two heatsinks one air duct one P4000 21.5" depth pedestal chassis one 600mm miniSAS to 4x7pin SATA cable</p> |
| | <p>P4304SC2SHDR 919788 00735858246491 5032037040983 1</p> | <p>S2400SC2 in P4000 chassis w/ Redundant PSU One S2400SC2 baseboard 4x3.5" Hot-swap HDD cage two 460W Redundant PSU non-redundant fans two heatsinks one air duct one P4000 21.5" depth pedestal chassis RMM4 Lite One 600mm miniSAS to 4x7pin SATA with SGPIO cable</p> <p>Note: See PCN# 112176-01 for the latest ordering information</p> |
| | <p>P4308SC2MHGC 919789 00735858246507 5032037040990 1</p> | <p>S2400SC2 in P4000 chassis w/ Redundant PSU One S2400SC2 baseboard 8x3.5" Hot-swap HDD cage two 750W Redundant PSU redundant fans two heatsinks one air duct one P4000 24.9" depth pedestal chassis RMM4 One 600mm miniSAS to 4x7pin SATA cable One 650mm miniSAS to miniSAS cable</p> |




1.4 P4000S/P4000M Chassis SKUs




- Please be noted the production P4000 chassis doesn't include any airduct or heatsink. You need to order airduct and heatsink separately. The airduct and heatsink info can be found in accessory list below.




| | S1200BTL | S1200BTS | S1400FP | <u>S2400SC</u> | S2400EP | S2400GP | S2600CP | S2600CO | S2600IP | WS2600CR |
|-----------|----------|----------|---------|----------------|---------|---------|---------|---------|---------|----------|
| P4000S | X | X | X | IX | | | | | | |
| P4000M | | | | IX | | X | X | X | | |
| P4000L | | | | | | | | | X | |
| P4000L-WS | | | | | | | | | | X |




| Image | Product Code MM UPC EAN MOQ | Description |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | P4208XXMHGC 916310 00735858235723 5032037030472 1 | <p>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</p> <p>Includes: 8x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> |




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|  | <p>P4208XXMHGR 916312 00735858235747 5032037030496 1</p> | <p>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</p> <p>Includes: 8x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |
|  | <p>P4308XXMHGC 916320 00735858235693 5032037030441 1</p> | <p>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</p> <p>Includes: 8x 3.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> |
|  | <p>P4308XXMFGN 916330 00735858235679 5032037030427 1</p> | <p>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</p> <p>Includes: 8x 3.5" Fixed Drive Carriers, 750W Redundant-capable Power Supply (Platinum Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |




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|  | <p>P4308XXMHEN 916335 00735858235655 5032037030403 1</p> | <p>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</p> <p>Includes: 8x 3.5" Hot-Swap Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> |
|  | <p>P4308XXMFEN 916337 00735858235631 5032037030380 1</p> | <p>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</p> <p>Includes: 8x 3.5" Fixed Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> |
|  | <p>P4208XXMHDR 916313 00735858235754 5032037030502 1</p> | <p>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</p> <p>Includes: 8 x 2.5" Hot Swap Drive Carriers, , 460W Redundant Power Supplies (Gold Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |





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|  | <p>P4208XXMHEN 916315 00735858235778 5032037030526 1</p> | <p>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</p> <p>Includes: 8 x 2.5" Hot Swap Drive Carriers, 550W Fixed non-redundant Power Supply (Silver Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |
|  | <p>P4216XXMHGC 916309 00735858244558 5032037039123 1</p> | <p>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</p> <p>Includes: 16 x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> |
|  | <p>P4216XXMHGR 916311 00735858244565 5032037039130 1</p> | <p>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</p> <p>Includes: 16x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |


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|  | <p>P4216XXMHEN 916314 00735858244572 5032037039147 1</p> | <p>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</p> <p>Includes: 16 x 2.5" Hot Swap Drive Carriers, 550W Fixed non-redundant Power Supply (Silver Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |
|  | <p>P4308XXMHGR 916327 00735858244589 5032037039154 1</p> | <p>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</p> <p>Includes: 8x 3.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |
|  | <p>P4308XXMHGN 916328 00735858244596 5032037039161 1</p> | <p>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</p> <p>Includes: 8x 3.5" Hot-Swap Drive Carriers, 1x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> |

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|  | <p>P4308XXMFGR 916329 00735858244602 5032037039178 1</p> | <p>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</p> <p>Includes: 8x 3.5" Fixed Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |
|  | <p>P4308XXMHDR 916331 00735858244619 5032037039185 1</p> | <p>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</p> <p>Includes: 8x 3.5" Hot-Swap Drive Carriers, 2x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> |
|  | <p>P4308XXMHDN 916332 00735858244626 5032037039192 1</p> | <p>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</p> <p>Includes: 8x 3.5" Hot-Swap Drive Carriers, 1x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |

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|  | <p>P4308XXMFDR 916333 00735858244633 5032037039208 1</p> | <p>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</p> <p>Includes: 8x 3.5" Fixed Drive Carriers, 2x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |
|  | <p>P4308XXMFDN 916334 00735858244640 5032037039215 1</p> | <p>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</p> <p>Includes: 8x 3.5" Fixed Drive Carriers, 1x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |
|  | <p>P4304XXMHEN 916336 00735858244657 5032037039222 1</p> | <p>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</p> <p>Includes: 4x 3.5" Hot-Swap Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 120mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |



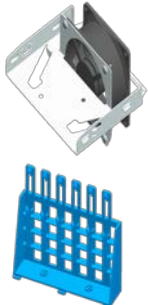
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|  | <p>P4304XXSFEN 916306 00735858244138 5032037038768 1</p> | <p>A general purpose pedestal chassis targeted at small to medium business supporting CEB form factor server boards with 3.5" Fixed HDDs, 1x 550W Fixed Power Supply and non-Redundant Cooling</p> <p>Includes: 4x 3.5" Fixed Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 92mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> |
|  | <p>P4304XXSHEN 916304 00735858244121 5032037038751 1</p> | <p>A general purpose pedestal chassis targeted at small to medium business supporting CEB form factor server boards with 3.5" Hot-Swap HDDs, 1x 550W Fixed Power Supplies and non-Redundant Cooling</p> <p>Includes: 4x 3.5" Hot-Swap Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 92mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |
|  | <p>P4304XXSFDR 916302 00735858244114 5032037038744 1</p> | <p>A general purpose pedestal chassis targeted at small to medium business supporting CEB form factor server boards with 3.5" Fixed HDDs, 460W Cold-Redundant Power Supplies and non-Redundant Cooling</p> <p>Includes: 4x 3.5" Fixed Drive Carriers, 2x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 92mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |

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|  | <p>P4304XXSHDR 916171 00735858244107 5032037038737 1</p> | <p>A general purpose pedestal chassis targeted at small to medium business supporting CEB form factor server boards with 3.5" Hot-Swap HDDs, 460W Cold-Redundant Power Supplies and non-Redundant Cooling</p> <p>Includes: 4x 3.5" Hot-Swap Drive Carriers, 2x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 92mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> |
|  | <p>P4304XXSFDN 916303 00735858244664 5032037039239 1</p> | <p>A general purpose pedestal chassis targeted at small to medium business supporting CEB form factor server boards with 3.5" Fixed HDDs, Single 460W Cold-Redundant Power Supply and non-Redundant Cooling</p> <p>Includes: 4x 3.5" Fixed Drive Carriers, 1x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 92mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> <p>Note: See PCN# 112161-01 for the latest ordering information</p> |
|  | <p>P4304XXSHDN 916301 00735858244671 5032037039246 1</p> | <p>A general purpose pedestal chassis targeted at small to medium business supporting CEB form factor server boards with 3.5" Hot-Swap HDDs, single 460W Cold-Redundant Power Supply and non-Redundant Cooling</p> <p>Includes: 4x 3.5" Hot-Swap Drive Carriers, 1x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 92mm fixed fans</p> <p>Note: This chassis is compatible with multiple server board skus. As such the specific airduct for that server board needs to be ordered seperately.</p> |
|  | <p>SVCEWUPSY 911293 1</p> | <p>Intel® Server Component Extended Warranty Extended Warranty SKU for single processor Systems Extends Warranty from 3 years to 5 years Can be applied to the following SKUs:</p> |

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| | | <p>R1304BTLSFAN, R1304BTLSFANNA, R1304BTLSHBN, R1304BTLSHBNNA, R1304BTSSFAN, R1304BTSSFANNA, P4304BTLSFCN, P4304BTLSFCNNA, P4304BTLSHCN, P4304BTLSHCNNA, P4304BTSSFCN, P4304BTSSFCNNA, P4304XXSFCN, P4304XXSHCN, P4304XXSFEN, P4304XXSHEN, P4304XXSFDN, P4304XXSFDR, P4304XXSHDN, P4304XXSHDR</p> |
|  <small>Electronics Intel® Server Component Extended Warranty 30 day</small> Intel® Server Component Extended Warranty Key: XXXXXXXXXXXXXXXXXXXX XXXX Expiration: 30 Days Instructions to enable Intel® Server Component Extended Warranty <ol style="list-style-type: none"> 1. Register the component number of the Intel® Server System, Intel® Server Board, Intel® RAID Controller or Intel® Storage Server using the guidelines on the second page of this document. 2. Log into www.intel.com/itsw within 90 days of your purchase and locate the serial number of the product in your order file. Upon successful completion, the registration for your product will be enabled for the extended warranty service. 3. If you require additional assistance, contact JCSG_email_support@intel.com. | <p>SVCEWDPSY 911295 1</p> | <p>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.</p> <p>Can be applied to the following SKUs:</p> <p>P4216XXMHJC, P4216XXMHGC, P4208XXMHGC, P4216XXMHGR, P4208XXMHGR, P4208XXMHDR, P4216XXMHEN, P4208XXMHEN, P4308XXMHJC, P4308XXMHGC, P4308XXMHGR, P4308XXMHGN, P4308XXMFGN, P4308XXMFGN, P4308XXMHDR, P4308XXMHDN, P4308XXMFDR, P4308XXMFDN, P4308XXMHEN, P4304XXMHEN, P4308XXMFEN</p> |

2. Spares and Accessories Order Codes

2.1 S2400SC Dedicated spare and accessories

| Image | Product Code MM UPC EAN MOQ | Description | M O Q |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| | BXSTS100C 900491 00735858205153 5032037009119 1 | Box processor standard heat sink | 1 |
| | AXXCA90X902UHS 919883 00735858242875 5032037037570 2 | Passive Cu-Al heatsink optimized for S2400SC, S2400GP, S1400FP in P4000 chassis | 2 |
|  | FSCUPMAD 915622 00735858225274 5032037030861 1 | Air duct and unique cable kit for Intel® Server Board S2400SC to be used Intel® Server Chassis P4000M Included cables: MiniSAS to SATA Cable; MiniSAS to MiniSAS Cable; 24pin Power Extend Cable. Note: Common cables are included in P4000M chassis package | 1 |
|  | FSCUPSAD 915621 00735858225250 5032037030854 1 | Air duct for Intel® Server Board S2400SC to be used Intel® Server Chassis P4000S Note: Common cables are included in P4000S chassis package | 1 |
|  | ASCUPSFLFANKIT 919713 00735858236058 5032037030816 1 | Fan kit to support full length PCI cards in P4000S server chassis for use with S2400SC board. Includes; Fan mounting bracket for drive bay, PCI card support, fan mounting rivets | 1 |

| | | | |
|--|-----------------------------------------------------------------|----------------------------------------------------------------------|----|
| | FPDBSCP BHP 919881 00735858246514 5032037041003 1 | Spare -- PDB for S2400SC/S1400FP used in R2000 chassis w/ CRPS PSU | 1 |
| | FSCP BHPMK 919882 00735858246521 5032037041010 1 | Spare -- S2400SC maintenance kit for R2000 chassis | 1 |
| | FXX600WFIXPSU 920229 00735858246651 5032037041119 1 | 600W Fixed PSU spare for S2400EP in R1000 chassis | 1 |
| | FEA90X902UHS 919884 00735858245364 5032037039888 1 | Ex-AI Heatsink for S2400SC rear processor in R2000 | 1 |
| | AXX2IOS 919757 735858239264 5032037034036 50 | IO shield for the Intel Server Board S2600CP2, S2400GP2 and S2400SC2 | 50 |
| | F2UFIXEDFAN 924489 | Spare fan kit for Intel Server Board S2400SC in R2000 chassis | 3 |

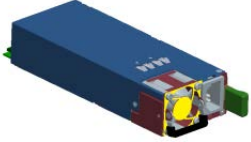


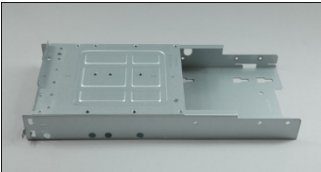



2.2 Compatible Riser Options

The risers below are compatible with Intel® Server Board S2400SC when used in PCIe slot 6 and in 3rd party rack chassis. Users may need to develop mounting mechanics to fit their own chassis.







| Image | Product Code MM UPC | Description |
|-------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Image not yet available | AXX1UPCIEX16 919808 00735858244534 5032037039109 1 | 1U PCIe x16 riser, 1slot, x16 electrical/x16 mechanical Available in early Q2'2012 |

2.3 P4000 Chassis General Spares and Accessories

| Image (For illustration only, not to scale.) | Product Code MM UPC EAN | Description |
|-----------------------------------------------------|----------------------------------|-------------|
|-----------------------------------------------------|----------------------------------|-------------|






| | MOQ | |
|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|  | FXX460GCRPS 915603 735858235846 5032037030595 1 | 460W Common Redundant Power Supply (CRPS) 80Plus Gold efficiency power supply accessory. |
|  | FUP550SNRPS 915602 735858235839 5032037030588 1 | 550W Fixed 80Plus Silver efficiency power supply spare. |
|  | FXX750PCRPS 915604 00735858234979 5032037030601 1 | 750W Common Redundant Power Supply (CRPS) spare 80Plus Platinum efficiency. |
| Image not yet available | FUPNRPSADP 912769 735858219471 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 735858238731 5032037033510 1 | Power Distribution Board Spare (Low Current) for P4000 server chassis. Recommend to use with FXX460GCRPS or FXX750PCRPS power supplies. |
|  | 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 919572 00735858236034 5032037030793 1 | Fixed Fan Spare Kit for P4000M (24") for CPU area fan. Includes: (1) 120mm fixed fan |



| | | |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>FUPMNHFANPCI 919575 735858236041 5032037030809 1</p> | <p>Fixed Fan spare kit for P4000M (24") for PCI area fan. Includes: (1) 120mm fixed fan</p> |
|  | <p>AXXELVRAIL 920970 00735858244367 5032037038980 1</p> | <p>Value Rail Kit, half extension, extended inner slide member Works for 438mm wide Intel 2U/4U Rack Chassis and System families (H2000, R2000LH/R2000LT Swan Peak 2U, P4000M/P4000L/P4000L-WS)</p> |
|  | <p>AXX3U5UPRAIL 915634 00735858236119 5032037030892 1</p> | <p>Advanced rail kit for P4000 Server Chassis used when converting Pedestal chassis to 4U rack chassis, and full extension rails are needed. Includes: (2) rails</p> |
|  | <p>AXX3U5UCMA 915635 00735858236126 5032037030908 1</p> | <p>Rack Cable Management for use with Advanced Rail Kit AXX3U5UPRAIL for Intel® Server Chassis P4000 Family.</p> |
|  | <p>FUPBEZELFIX 911886 00735858219457 5032037016254 1</p> | <p>Bezel spare for P4000 server chassis with fixed drives (no door)</p> |
|  | <p>FUPBEZELHSD 911896 00735858219464 5032037016261 1</p> | <p>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.</p> |
|  | <p>AUPBEZEL4UF 915636 00735858235976 5032037030731 1</p> | <p>Rack bezel kit for converting P4000 pedestal server chassis to rack chassis Includes: (1) bezel frame; (2) rack handles</p> |

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|-------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | AUPBEZEL4UD 915637 00735858235983 5032037030748 1 | Rack bezel accessory for P4000 chassis in rack configuration - security door only |
|  | FXXFPANEL 915982 00735858222419 5032037018968 1 | Front Panel board spare for P4000 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 |
| Image not yet available | AXX2IOS 919757 735858239264 5032037034036 50 | I/O Shield spare/accessory for Intel® Server Board S2600CP2 |
|  | AUPMGPUBR 920613 00735858244428 5032037039048 1 | Bracket for securing full length GPU cards to fan bulkhead, for use in P4000M, includes 1 bracket, 2 GPGPU power cables, and 5 screws for GPGPU fixture. |
| Image not yet available | FUPMMSK 915638 735858235990 5032037030755 1 | Chassis Maintenance kit for UPM – (Mechanical Spares Kit) 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 |
|  | FUPMESK 915653 735858236003 5032037030762 1 | Chassis Maintenance kit for UPM – (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 |


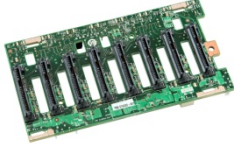
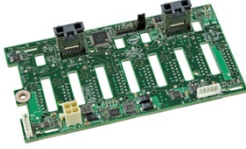

2.4 R2000 Chassis General Spares and Accessories

| Image | Product Code MM | Description |
|-------|--------------------|-------------|
|-------|--------------------|-------------|

| | UPC EAN MOQ | |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | AXXPRAIL 912797 735858219686 5032037014823 1 | 1U/2U Premium Rail Kit Full extension and toolless rail kit. Supports cable management arm Note: It will only support specific rack type with 3/8" square and 7.1mm round holes. |
| Image not yet available. | AXX1U2UCMA 913117 00735858224604 5032037019972 1 | Cable management arm for Premium 1U/2U rail kit |
|  | AXVELVRAIL 920970 00735858244367 5032037038980 1 | Value Rail Kit, half extension, extended inner slide member Works for 438mm wide Intel 2U/4U Rack Chassis and System families (H2000, R2000LH/R2000LT Swan Peak 2U, P4000M/P4000L/P4000L-WS) Note: It will only support specific rack type with 3/8" square and 7.1mm round holes. |
| Image not yet available. | AXX2POSTBRCKT 918808 00735858245319 5032037039833 1 | 1U/2U 2 post Brackets AXX2POSTBRCKT (Hard Mount) Note: It will NOT support R2312SC2SHGR system. |
| Image not yet available. | A2UBEZEL 918086 00735858241137 5032037035880 1 | 2U Bezel A2UBEZEL |
|  | F2U8X35HSBP 917975 00735858241007 5032037035750 1 | Spare 2U 8x3.5" HSBP board (board only) |
|  | F2U12X35HSBP 917976 00735858241021 5032037035774 1 | Spare 2U 12x3.5" HSBP board (board only) |
|  | A2USTOPANEL 918248 00735858241038 5032037035781 1 | Storage rack ear control panel kit. Includes cables and adapter board, screws, second matching (empty) rack handle, can be used for upgrade. |

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|-----------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------|
| Image not yet available. | A1U2ULCP 921028 00735858245302 5032037039826 1 | Local Control Panel Module for use with rack systems. |
|  | AXXSATADVROM 906872 735858197663 5032037015127 1 | Slimline SATA DVDROM Device |
|  | AXXSATADVDRWROM 898292 735858197670 5032037015134 1 | Slim SATA DVD+/-RW ROM Accessory |

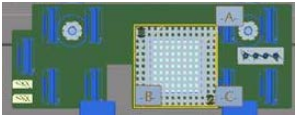
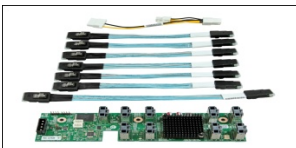



2.5 Drive/storage subsystem spares and accessories







| Image For illustration only, not to scale. | Product Code MM UPC EAN MOQ | Description |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | FUP8X35HSBP 916353 735858222792 5032037033480 1 | Spare 8x3.5" Hot Swap Backplane for use with P4000 server chassis Includes: (1) 8x3.5" backplane board |
|  | FXX8X25HSBP 917973 735858240987 5032037035736 1 | 8x2.5" hot swap HSBP spare (for R2200, and P4200 Chassis families) |
|  | FXX8X25DPBP 917974 735858240994 5032037035743 1 | Spare 8x2.5" Dual Port Hot Swap Backplane for use with P4200 chassis. |
|  | 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 |


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|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>FUP8X35HSDK 915608 00735858235907 5032037030663 1</p> | <p>8x3.5" Hot Swap Drive Cage Kit for P4000 server chassis</p> <p>Includes: Drive Cage, Hot Swap Back Plane, 8 Hot Swap Drive Carriers, data cables, I2C cable, and ID filler panel</p> |
|  | <p>FUP8X25HSDKS 915819 00735858235914 5032037030670 1</p> | <p>8x2.5 Hot Swap Drive Cage Kit for P4000 server chassis</p> <p>Includes: Drive cage, Hot Swap Back Plane, 8 Hot Swap Drive carriers, data cables, I2C cable, ID filler panels, and power adaptor cable accessory</p> |
|  | <p>FXX35HSADPB 912771 00735858219495 5032037016391 8</p> | <p>3.5" HDD Hot Swap Drive Carrier spares for P4300 chassis families</p> |
|  | <p>FXX25HSCAR 918807 00735858241182 5032037035910 1</p> | <p>2.5" HDD Hot Swap Drive Carrier spares for P4200 chassis families</p> |
|  | <p>FUP4X35NHDK 912770 00735858219488 5032037016247 4</p> | <p>Fixed Drive Carrier spare for P4300 server chassis (compatible with 2.5" HDDs/SSDs)</p> |
|  | <p>RKSATA4R5 916346 735858238861 5032037033640 5</p> | <p>Patsburg-A SATA SW LSI RAID 5 Key, Black</p> |
| | <p>RKSATA8 916347 735858238878 5032037033657 5</p> | <p>8port SATA Key, Blue</p> |
| | <p>RKSATA8R5 916348 735858238885 5032037033664 5</p> | <p>8port SATA with LSI SW RAID 5 Key, White</p> |
| | <p>RKSAS4 916349 735858238892 5032037033671 5</p> | <p>4port SAS Key, Green</p> |
| | <p>RKSAS4R5 916350 735858238908 5032037033688 5</p> | <p>4port SAS with LSI SW RAID 5 Key, Yellow</p> |

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|--|----------------------------------------------------------|------------------------------------------|
| | RKSAS8 916351 735858238922 5032037033701 5 | 8port SAS Key, Orange |
| | RKSAS8R5 916352 735858238915 5032037033695 5 | 8port SAS with LSI SW RAID 5 Key, Purple |




2.6 Expansion modules: Risers, SAS Module, RMM4, TPM

| Image For illustration only, not to scale. | Product Code MM UPC EAN MOQ | Description |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | RES2CV240 918934 735858241175 5032037035903 1 | 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. |
|  | 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. |
|  | AXXRMM4LITE 911660 00735858219297 5032037014946 1 | Intel® Remote Management Module RMM4LITE - Activation key for advanced management features including remote KVM. |
|  | AXXRMM4 911670 00735858219303 5032037014922 1 | Intel® Remote Management Module RMM4 – Activation key for advanced management features including remote KVM plus Dedicated NIC Module. |
|  | AXXTPME5 919737 735858240352 5032037035088 1 | Trusted Platform Module for server systems |

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|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>RMS25KB080 924454 (Obsolete MM# 917089) 735858239028 5032037033800 5</p> | <p>Intel® Integrated RAID Module RMS25KB080, PCIe Slot, LSI2308 I/O Controller, 8P Internal SAS, LSI IR-based RAID 0,1,1E</p> <p>Requires PCIe8 slot</p> |
|  | <p>RMS25KB040 924455 (Obsolete MM# 917090) 735858239035 5032037033817 5</p> | <p>Intel® Integrated RAID Module RMS25KB040, PCIe Slot, LSI2308 I/O Controller, 4P SAS, LSI IR-based RAID 0,1,1E</p> <p>Requires PCIe8 slot</p> |
|  | <p>RMS25PB080 924868 (Obsolete MM# 923072) 00735858238946 5</p> | <p>Intel® Integrated RAID Module RMS25PB080 LSI* SAS2208 ROC 6Gb/s SAS/SATA x8 PCIe 3.0 8 internal ports 1GB embedded memory MD2 Low Profile, half length form factor Support RAID 0,1,10,5,6,50,60 RAID Premium Feature Key supported Cables are not included</p> <p>Requires PCIe8 slot</p> |
|  | <p>RMS25PB040 924869 (Obsolete MM# 920383) 00735858238953 5</p> | <p>Intel® Integrated RAID Module RMS25PB040 LSI* SAS2208 ROC 6Gb/s SAS/SATA x8 PCIe 3.0 4 internal ports 1GB embedded memory MD2 Low Profile, half length form factor Support RAID 0,1,10,5,6,50,60 RAID Premium Feature Key supported Cables are not included</p> <p>Requires PCIe8 slot</p> |
|  | <p>RMT3PB080 924870 (Obsolete MM# 923084) 00735858238960 5</p> | <p>Intel® Integrated RAID Module RMT3PB080 LSI* SAS2208 ROC 6Gb/s SATA x8 PCIe 3.0 8 internal ports 512MB embedded memory MD2 Low Profile, half length form factor Support RAID 0,1,10,5,6,50,60 RAID Premium Feature Key supported Cables are not included</p> <p>Requires PCIe8 slot</p> |
|  | <p>AXXRMFBU2 926341 00735858244541 5</p> | <p>Intel® RAID Maintenance Free Backup Unit AXXRMFBU2 for use with Intel® Integrated RAID Module</p> |

| | | |
|-----------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------|
|  | <p>AXXRSBBU9 919738 00735858220286 5</p> | <p>Intel® RAID Smart Battery Backup module for use with Intel® Integrated Server RAID</p> |
|-----------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------|

2.7 On-site repair and extended warranty

| Image | Product Code MM UPC | Description |
|------------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>SVCORDPSY 916902 1</p> | <p>Intel® On-site repair for two processor Intel® Server Systems.</p> |
|  | <p>SVCEWDPSY 911295 1</p> | <p>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.</p> |
|  | <p>SVCEWDPBD 911294 1</p> | <p>Two year extended warranty for Intel® Server Boards that support two processors.</p> |