



# Intel® Server Chassis P4000 Family

## *Configuration Guide and Spares/Accessories List*

A reference guide to assist customers in ordering the necessary components to configure the P4000 family of Intel® Server Chassis.



Revision 1.6

December 2012

Enterprise Platforms and Services Marketing

## Revision History

- Aug '11 – Rev 0.5: First Revision.
- Sept '11 – Rev 0.7: First SKU definition.
- Sept '11 – Rev 0.9: Added more pictures.
- Oct '11 – Rev 0.95: Refined photos and descriptions.
- Nov '11 – Rev 0.97: Final photos and descriptions.
- Jan '12 – Rev 0.99: Added all UPM B SKU and UPS A/B details
- 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 entire section of VMware\* and Symantec\*.
- May '12 – Rev 1.3: Updated description details.
- Jul '12 – Rev 1.4: Clarified power cable extension for connecting 24-pin power cable to S2600CO board for use in P4000M chassis is included in air duct kit FCOUPMAD
- Nov '12 – Rev 1.5: Updated Bezel support matrix; removed End of Life FFPANEL. Added detailed cable information.
- Dec '12 – Rev 1.6: Updated pictures for brackets supporting double width GPGPU cards. Removed End of Life "on site repair" options, End of Life VMware \* options, and End of Life Symantec\* options.

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## PRODUCT ORDER CODE INFORMATION

### 1.1 Product Descriptions - Overview

Products based on the Intel® Server Chassis P4000 will be offered as both integrated systems (Known as BIKs or Board in KDKs) and as standalone chassis (Known as KDKs or Knock Down Kits) at production. This *Configuration Guide* focuses on the P4000 chassis family SKUs (KDKs). Rest of the integrated systems (board in KDK) are included with each system's *Configuration Guide* documents.

Pedestal Chassis Product SKUs are three different lengths based on which Intel® Server Board is supported:

- The short version (21") of the chassis supports uATX, ATX, and CEB form factor motherboards
- The medium depth version (25") of the chassis supports CEB, and EEB form factor motherboards
- The long version (27") of the chassis supports new S2400 family, S2600 family, and S1200 family motherboards that do not follow EEB form factor



The table below describes the Intel® Server Boards validated with the respective Pedestal Chassis Product SKUs:




|           | S1200BTL | S1200BTS | S1400FP | S2400SC | S2400GP | S2600CP | S2600CO | S2600IP | S2600CR |
|-----------|----------|----------|---------|---------|---------|---------|---------|---------|---------|
| P4000S    | X        | X        | X       | X       |         |         |         |         |         |
| P4000M    |          |          |         | X       | X       | X       | X       |         |         |
| P4000L    |          |          |         |         |         |         |         | X       |         |
| P4000L-WS |          |          |         |         |         |         |         |         | X       |




**Note:** P4000 family Chassis and Systems shipped to the US and Canada will contain North American power cords. North American customers no longer need to order SKUs ending in "NA" to receive power cords on S1200, S1400, S2400, and S2600 family products.




## 1.2 Production Order Codes for Intel® Server Chassis and Intel® Server Systems

**Not included in chassis:** Processors, DDR3 main memory, hard drives, and other customer configuration items are not included in the following SKUs.




| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                       | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | P4208XXMHGC<br>916310<br>00735858235723<br>5032037030472<br>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:<br/>           8x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans, one 480mm miniSAS cable with one vertical miniSAS header and four vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have airduct. AUPMGPURBR( 920613) needs to be ordered to support add-in GPGPU cards.</p>                                                                                                 |
| Image will be available soon                                                        | P4304XXMHEN<br>916336                                         | <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, 550W Fixed Power Supply and 2x 120mm Fixed Fans.</p> <p>Includes:<br/>           1x Intel® Server Chassis P4304XXMHEN- Pedestal form factor (6.81" x 17.24" x 24.9") ,4x 3.5" Hot Swap Drive Carriers, 1x 550W Fixed non-redundant Power Supply (Silver Efficiency), 2x 120mm fixed fans. one 480mm miniSAS cable with one vertical miniSAS header and four vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p> |
|  | P4208XXMHGR<br>916312<br>00735858235747<br>5032037030496<br>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 non-Redundant Cooling.</p> <p>Includes:<br/>           8x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>                                                                             |




| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                       | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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|    | P4308XXMHGC<br>916320<br>00735858235693<br>5032037030441<br>1 | <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:<br/>           8x 3.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>                 |
|   | P4308XXMFGN<br>916330<br>00735858235679<br>5032037030427<br>1 | <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:<br/>           8x 3.5" Fixed Drive Carriers, 750W Redundant-capable Power Supply (Platinum Efficiency), 2x 120mm fixed fans, two 150mm SATA power cables with one 4-pin ATX power header and 2 vertical SATA power headers, four 600mm SATA cables , each cable has one vertical SATA header and one right angle SATA header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p> |
|  | P4308XXMHEN<br>916335<br>00735858235655<br>5032037030403<br>1 | <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:<br/>           8x 3.5" Hot-Swap Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 120mm fixed fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct .<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>                                     |




| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                       | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | P4308XXMFEN<br>916337<br>00735858235631<br>5032037030380<br>1 | <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:<br/>           8x 3.5" Fixed Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 120mm fixed fans, two 150mm SATA power cables with one 4-pin ATX power header and 2 vertical SATA power headers, four 600mm SATA cables , each cable has one vertical SATA header and one right angle SATA header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p> |
|   | P4208XXMHDR<br>916313<br>00735858235754<br>5032037030502<br>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, 460W Redundant Power Supplies and non-Redundant Cooling.</p> <p>Includes:<br/>           8 x 2.5" Hot Swap Drive Carriers, , 460W Redundant Power Supplies (Gold Efficiency), 2x 120mm fixed fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>   |
|  | P4208XXMHEN<br>916315<br>00735858235778<br>5032037030526<br>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, 550W Fixed Power Supply and non-Redundant Cooling.</p> <p>Includes:<br/>           8 x 2.5" Hot Swap Drive Carriers, 550W Fixed non-redundant Power Supply (Silver Efficiency), 2x 120mm fixed fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p> |




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|    | P4216XXMHJC<br>916974<br>00735858235792<br>5032037030540<br>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, 1200W Cold-Redundant Power Supplies and Redundant Cooling.</p> <p>Includes:<br/>           16 x 2.5" Hot-Swap Drive Carriers, 2x 1200W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct .<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p> |
|   | P4308XXMHJC<br>916316<br>00735858235815<br>5032037030564<br>1 | <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, 1200W Cold-Redundant Power Supplies and Redundant Cooling.</p> <p>Includes:<br/>           8 x 3.5" Hot-Swap Drive Carriers, 2x 1200W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>   |
|  | P4216XXMHGC<br>916309<br>00735858244558<br>5032037039123<br>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:<br/>           16 x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 5x 80mm hot-swap fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>    |









| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                       | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | P4216XXMHGR<br>916311<br>00735858244565<br>5032037039130<br>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 non-Redundant Cooling.</p> <p>Includes:<br/>           16x 2.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct .<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p> |
|   | P4216XXMHEN<br>916314<br>00735858244572<br>5032037039147<br>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, 550W Fixed Power Supply and non-Redundant Cooling.</p> <p>Includes:<br/>           16 x 2.5" Hot Swap Drive Carriers, 550W Fixed non-redundant Power Supply (Silver Efficiency), 2x 120mm fixed fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct .<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>             |
|  | P4308XXMHGR<br>916327<br>00735858244589<br>5032037039154<br>1 | <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:<br/>           8x 3.5" Hot-Swap Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>   |



| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                       | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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|    | P4308XXMHGN<br>916328<br>00735858244596<br>5032037039161<br>1 | <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:<br/>           8x 3.5" Hot-Swap Drive Carriers, 1x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>    |
|   | P4308XXMFGR<br>916329<br>00735858244602<br>5032037039178<br>1 | <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:<br/>           8x 3.5" Fixed Drive Carriers, 2x 750W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans, two 150mm SATA power cables with one 4-pin ATX power header and 2 vertical SATA power headers, four 600mm SATA cables , each cable has one vertical SATA header and one right angle SATA header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p> |
|  | P4308XXMHDR<br>916331<br>00735858244619<br>5032037039185<br>1 | <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:<br/>           8x 3.5" Hot-Swap Drive Carriers, 2x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>           |

| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                       | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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|    | P4308XXMHDN<br>916332<br>00735858244626<br>5032037039192<br>1 | <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:<br/>           8x 3.5" Hot-Swap Drive Carriers, 1x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>          |
|   | P4308XXMFDR<br>916333<br>00735858244633<br>5032037039208<br>1 | <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:<br/>           8x 3.5" Fixed Drive Carriers, 2x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans, two 150mm SATA power cables with one 4-pin ATX power header and 2 vertical SATA power headers, four 600mm SATA cables , each cable has one vertical SATA header and one right angle SATA header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p>       |
|  | P4308XXMFDN<br>916334<br>00735858244640<br>5032037039215<br>1 | <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:<br/>           8x 3.5" Fixed Drive Carriers, 1x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 120mm fixed fans,two 150mm SATA power cables with one 4-pin ATX power header and 2 vertical SATA power headers, four 600mm SATA cables , each cable has one vertical SATA header and one right angle SATA header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.<br/>           AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p> |

| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                       | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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|    | P4304XXMHEN<br>916336<br>00735858244657<br>5032037039222<br>1 | <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:<br/>           4x 3.5" Hot-Swap Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 120mm fixed fans, one 480mm miniSAS cable with one vertical miniSAS header and 4 vertical SATA headers, one 100mm HotSwapBackPlane power cable with one 4-pin ATX power header and one 2x2 header.</p> <p><b>Note:</b> This chassis is compatible with multiple server board skus. As such the specific airduct and cables for that server board needs to be ordered separately. This chassis does not have any airduct.</p> <p>AUPMGPURBR(MM#920613) needs to be ordered to support add-in GPGPU cards.</p> |
|   | P4304XXSFCN<br>911754<br>00735858219358<br>5032037016933<br>1 | <p>Intel® Server Chassis P4304XXSFCN (Entry Pedestal Chassis w/ 4 Fixed Drive Carriers, 365W non-redundant power supply). Include two SATA power cables. Each cable has one 4-pin ATX power header and two vertical SATA power headers.</p> <p><b>Note:</b> This chassis supports S1200BTL and S1200BTS boards only. No air duct required for S1200BTL and S1200BTS to be used in this chassis. This chassis does not support add-in GPGPU cards.</p>                                                                                                                                                                                                                                                                                                                                                                                      |
|  | P4304XXSHCN<br>911765<br>00735858219365<br>5032037016940<br>1 | <p>Intel® Server Chassis P4304XXSHCN (Entry Pedestal Chassis w/ 4 x Hot Swap (3.5") HDD Drive Kit, 365W non-redundant power supply).</p> <p>It includes four 450mm SATA cables with one vertical and one right angle 7-pin SATA headers.</p> <p><b>Note:</b> this chassis supports S1200BTL and S1200BTS server boards only. No air duct required for S1200BTL and S1200BTS to be used in this chassis. This chassis does not support add-in GPU cards.</p>                                                                                                                                                                                                                                                                                                                                                                                |



| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                       | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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|    | P4304XXSFEN<br>916306<br>00735858244138<br>5032037038768<br>1 | <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:<br/>           4x 3.5" Fixed Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 92mm fixed fans, two SATA power cables. Each cable has one 4-pin ATX power header and two vertical SATA power headers.</p> <p><b>Note:</b> This chassis supports S2400SC server boards only. The required air duct FSCUPSAD (MM#915621) must be orderd separately . This chassis does not have any airduct. This chassis does not support add-in GPGPU cards.</p>                                                                                                                                     |
|  | P4304XXSHEN<br>916304<br>00735858244121<br>5032037038751<br>1 | <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:<br/>           4x 3.5" Hot-Swap Drive Carriers, 550W Fixed Power Supply (Silver Efficiency), 2x 92mm fixed fans, four 450mm SATA cables with one vertical and one right angle 7-pin SATA headers.</p> <p><b>Note:</b> This chassis supports S2400SC server boards only. The required air duct FSCUPSAD (MM#915621) must be orderd separately. This chassis does not have any airduct. This chassis does not support add-in GPGPU cards.</p>                                                                                                                                                   |
|  | P4304XXSFDR<br>916302<br>00735858244114<br>5032037038744<br>1 | <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:<br/>           4x 3.5" Fixed Drive Carriers, 2x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 92mm fixed fans, two SATA power cables. Each cable has one 4-pin ATX power header and two vertical SATA power headers.</p> <p><b>Note:</b> This chassis supports S2400SC and S1400FP server boards only. For S2400SC, the required air duct FSCUPSAD (MM#915621) must be orderd separately. For S1400FP, the required air duct FFPUPSAS (MM#921665) must be ordered separately. This chassis does not have any airduct. This chassis does not support add-in GPGPU cards.</p> |







| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                       | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | P4304XXSHDR<br>916171<br>00735858244107<br>5032037038737<br>1 | <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:<br/>           4x 3.5" Hot-Swap Drive Carriers, 2x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 92mm fixed fans, It includes four 450mm SATA cables with one vertical and one right angle 7-pin SATA headers.</p> <p><b>Note:</b> This chassis supports S2400SC and S1400FP server boards only. For S2400SC, the required air duct FSCUPSAD (MM#915621) must be orderd separately. For S1400FP, the required air duct FFPUPSAS (MM#921665) must be ordered separately. This chassis does not have any airduct.This chassis does not support add-in GPGPU cards.</p>         |
|  | P4304XXSFDN<br>916303<br>00735858244664<br>5032037039239<br>1 | <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:<br/>           4x 3.5" Fixed Drive Carriers, 1x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 92mm fixed fans, two SATA power cables. Each cable has one 4-pin ATX power header and two vertical SATA power headers.</p> <p><b>Note:</b> This chassis supports S2400SC and S1400FP server boards only. For S2400SC, the required air duct FSCUPSAD (MM#915621) must be orderd separately. For S1400FP, the required air duct FFPUPSAS (MM#921665) must be ordered separately. This chassis does not have any airduct.This chassis does not support add-in GPGPU cards.</p> |
|  | P4304XXSHDN<br>916301<br>00735858244671<br>5032037039246<br>1 | <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:<br/>           4x 3.5" Hot-Swap Drive Carriers, 1x 460W Common Redundant Power Supply (Platinum Efficiency), 2x 92mm fixed fans, four 450mm SATA cables with one vertical and one right angle 7-pin SATA headers.</p> <p><b>Note:</b> This chassis supports S2400SC and S1400FP server boards only. For S2400SC, the required air duct FSCUPSAD (MM#915621) must be orderd separately. For S1400FP, the required air duct FFPUPSAS (MM#921665) must be ordered separately. This chassis does not have any airduct.This chassis does not support add-in GPGPU cards.</p>                |

| Image                                                                              | Product Code<br>MM<br>UPC<br>EAN<br>MOQ | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   | SVCEWUPSY<br>911293<br>1                | <b>Intel® Server Component Extended Warranty</b><br>Extended Warranty SKU for <b>single processor</b> Systems<br>Extends Warranty from 3 years to 5 years<br>Can be applied to the following SKUs:<br>R1304BTLSFAN, R1304BTLSFANNA, R1304BTLSHBN,<br>R1304BTLSHBNNNA, R1304BTSSFAN, R1304BTSSFANNA,<br>P4304BTLSFAN, P4304BTLSFANNA, P4304BTLSHCN,<br>P4304BTLSHCNNA, P4304BTSSFAN, P4304BTSSFANNA,<br>P4304XXSFCN, P4304XXSHCN, P4304XXSFEN, P4304XXSHEN,<br>P4304XXSFDN, P4304XXSFDR, P4304XXSHDN, P4304XXSHDR                                               |
|  | SVCEWDPSY<br>911295<br>1                | Two year extended warranty for Intel® Server Systems or Intel® Server Knock Down Kits + Intel® Server Boards that support <b>two processors</b> . Intel® RAID controller extended warranty is purchased separately.<br>Can be applied to the following SKUs:<br>P4216XXMHJC, P4216XXMHGC, P4208XXMHGC, P4216XXMHGR,<br>P4208XXMHGR, P4208XXMHDR, P4216XXMHEN, P4208XXMHEN,<br>P4308XXMHJC, P4308XXMHGC, P4308XXMHGR, P4308XXMHGN,<br>P4308XXMFGR, P4308XXMFGN, P4308XXMHDR, P4308XXMHDN,<br>P4308XXMFDN, P4308XXMFDN, P4308XXMHEN, P4304XXMHEN,<br>P4308XXMFEN |

## SPARES AND ACCESSORIES ORDER CODES

### 1.3 System Spares and Accessories



| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                        | Description                                                                                                                                                                                               |
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|  | AXXELVRAIL<br>920970<br>00735858244367<br>5032037038980<br>1   | Value Rail Kit, half extension, extended inner slide member.<br><br>Works for 438mm wide Intel 2U/4U Rack Chassis and System families (H2000, R2000LH/R2000LT Swan Peak 2U, and P4000M/P4000L/P4000L-WS). |
|  | AXX3U5UPRAIL<br>915634<br>00735858236119<br>5032037030892<br>1 | 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.<br><br>Includes two rails.                    |

| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                        | Description                                                                                                                                                                                                                                                                                                                                                 |
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|    | AXX3U5UCMA<br>915635<br>00735858236126<br>5032037030908<br>1   | Rack Cable Management AXX3U5UCMA (For Use with Advanced Rail Kit AXX3U5UPRAIL for Intel® Server Chassis P4000M/P4000L/P4000L-WS Family).                                                                                                                                                                                                                    |
|    | FXXFPANEL<br>915982<br>00735858222419<br>5032037018968<br>1    | Front Panel board spare for P4000, R1000, R2000 server chassis.                                                                                                                                                                                                                                                                                             |
|    | A4ULCP<br>921029<br>00735858244695<br>5032037039260<br>1       | LCP Module (local control panel)<br>Enables system to display critical errors from SEL for instant diagnostic. Also allows custom message for branding.                                                                                                                                                                                                     |
|  | FUP4X35HSDK<br>911885<br>00735858219440<br>5032037016230<br>1  | 3.5" Hot Swap Drive Kit for P4000 server chassis.<br><br>Includes: Drive Cage, Hot Swap Back Plane, 4 Hot Swap Drive carriers, data cables, I <sup>2</sup> C cable, and ID filler.                                                                                                                                                                          |
|  | FUP8X35HSDK<br>915608<br>00735858235907<br>5032037030663<br>1  | 8x3.5" Hot Swap Drive Cage Kit for P4000 server chassis.<br><br>Includes: Drive Cage, Hot Swap Back Plane, 8 Hot Swap Drive Carriers, data cables, I <sup>2</sup> C cable, and ID filler panel                                                                                                                                                              |
|  | FUP8X25HSDKS<br>915819<br>00735858235914<br>5032037030670<br>1 | 8x2.5 Hot Swap Drive Cage Kit for P4000 server chassis.<br><br>Includes: Drive cage, Hot Swap Back Plane, 8 Hot Swap Drive carriers, data cables, I <sup>2</sup> C cable, ID filler panels, and power adaptor cable accessory.<br><br><b>Note:</b> The customer need 2 units of FUP8X25HSDKS to upgrade fix drive chassis into 2.5" Hot Swap drive chassis. |






| Image                                                                                                                          | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                                   | Description                                                                                                                                                                                                                                                                                                                                                |
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|                                               | <p>FUP8X25HSDKO<br/>915611<br/>00735858236102<br/>5032037030885<br/>1</p> | <p>8x2.5 Hot Swap Drive Cage Kit for use in P4000L/P4000L-WS when converting 5.25" drive cage area to gain extra HS HDDs.</p> <p>Includes: Drive cage, Hot Swap Back Plane, (8) Hot Swap Drive carriers, data cables, I<sup>2</sup>C cable.</p>                                                                                                            |
|    | <p>FXX35HSADPB<br/>912771<br/>00735858219495<br/>5032037016391<br/>8</p>  | <p>3.5" HDD Hot Swap Drive Carrier spares for R1300, R2300, or P4300 chassis families.</p>                                                                                                                                                                                                                                                                 |
|  | <p>FXX25HSCAR<br/>918807<br/>00735858241182<br/>5032037035910<br/>8</p>   | <p>2.5" HDD Hot Swap Drive Carrier spares for R1200, R2200, or P4200 chassis families.</p>                                                                                                                                                                                                                                                                 |
|                                             | <p>FUPBEZELFIX<br/>911886<br/>00735858219457<br/>5032037016254<br/>1</p>  | <p>Bezel spare for P4000 server chassis with fixed drives (no door).</p> <p><b>Note:</b> FUPBEZELFIX is compatible to P4304XXSFCN (911754) with TA number G15844-005, -004, -003, -002 and -001, P4304XXSHCN (911765) with TA number G21447-004, -003, -002 and -001 exclusively. All rest chassis with fixed drives are compatible with FUPBEZELFIX2.</p> |
|                                             | <p>FUPBEZELFIX2<br/>925750</p>                                            | <p>Bezel spare for P4000 server chassis with fixed drives (no door).</p> <p><b>Note:</b> FUPBEZELFIX2 is not compatible to P4304XXSFCN (911754) with TA number G15844-005, -004, -003, -002 and -001, P4304XXSHCN (911765) with TA number G21447-004, -003, -002 and -001.</p>                                                                             |

| Image                                                                                                  | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                                  | Description                                                                                                                                                                                                                                                                                                                                                                                                                |
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|                       | <p>FUPBEZELHSD<br/>911896<br/>00735858219464<br/>5032037016261<br/>1</p> | <p>Bezel spare for P4000 server chassis with Hot Swap HDDs (w/door for HS bays)<br/>(fits P4304, P4308, P4208, and P4216 with HS drive bays installed)</p> <p><b>Note:</b> FUPBEZELHSD is compatible to P4304XXSFCN (911754) with TA number G15844-005, -004, -003, -002 and -001. P4304XXSHCN (911765) with TA number G21447-004, -003, -002 and -001 exclusively. All rest chassis are compatible with FUPBEZELHSD2.</p> |
|                      | <p>FUPBEZELHSD2<br/>925749</p>                                           | <p>Bezel spare for P4000 server chassis with Hot Swap HDDs (with door for hot swap bays)<br/>(fits P4304, P4308, P4208, and P4216 with hot swap drive bays installed)</p> <p><b>Note:</b> FUPBEZELHSD2 is not compatible to P4304XXSFCN (911754) with TA number G15844-005, -004, -003, -002 and -001,, P4304XXSHCN (911765) with TA number G21447-004, -003, -002 and -001.</p>                                           |
|                     | <p>AUPBEZEL4UF<br/>915636<br/>00735858235976<br/>5032037030731<br/>1</p> | <p>Rack bezel kit for converting P4000 pedestal server chassis to rack chassis.</p> <p>Includes: Bezel frame, and 2 rack handles.</p>                                                                                                                                                                                                                                                                                      |
|                     | <p>AUPBEZEL4UD<br/>915637<br/>00735858235983<br/>5032037030748<br/>1</p> | <p>Rack bezel accessory for P4000M/P4000L/P4000L-WS chassis in rack configuration - security door only.</p>                                                                                                                                                                                                                                                                                                                |
|  | <p>FUP4X35NHDK<br/>912770<br/>00735858219488<br/>5032037016247<br/>1</p> | <p>Fixed Drive Carrier spare for P4300 server chassis (compatible with 2.5" HDDs/SSDs).</p>                                                                                                                                                                                                                                                                                                                                |




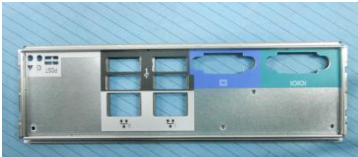
| Image                                                                                                   | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                              | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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| Image will be available soon                                                                            | <p>FUPSMSK<br/>912773<br/>00735858219518<br/>5032037016292<br/>1</p> | <p>Chassis Maintenance kit for P4000S server chassis (Mechanical Spares Kit)<br/>Includes mechanical parts – including:</p> <ul style="list-style-type: none"> <li>• IO Bracket (without knockouts)</li> <li>• IO Bracket (w/USB and D Sub knockout)</li> <li>• Baseboard Insulators – uATX and ATX</li> <li>• BBU Bracket</li> <li>• Intrusion Switch Bracket</li> <li>• CDROM Filler Panel</li> <li>• ODD latch w/2 screws</li> <li>• Rack Handles (set)</li> <li>• Fan Holder Assembly</li> <li>• CPU Ducts</li> <li>• Air Dams</li> </ul>                                                                                                                                                                                            |
|  <p>For demo only</p> | <p>FUPSESK<br/>912774<br/>00735858219525<br/>5032037016285<br/>1</p> | <p>Chassis Maintenance kit for P4000S (Electrical Spare Kit)<br/>Includes:</p> <ul style="list-style-type: none"> <li>• 1x Front Panel Cable, 920mm</li> <li>• 1x USB Cable, one 2x5 pin header to two USB type A female headers, 950mm</li> <li>• 1x intrusion cable, 200mm</li> <li>• 3x SATA power cables, one 4- pin ATX power header to 2 SATA power headers, 150mm</li> <li>• 1x SATA extension Cable, one right angle header to one vertical header, 600mm</li> <li>• 1xSGPIO Cable, one 5-pin header to one 5-pin header and one 4-pin header.</li> <li>• 1x I<sup>2</sup>C Cable, one 5-pin header to one 3 pin header, 600mm</li> <li>• 1xSATA power adaptor extension cable, 24-pin header to 24-pin header, 630mm</li> </ul> |
|                      | <p>FUPMMSK<br/>915638<br/>00735858235990<br/>5032037030755<br/>1</p> | <p>Chassis Maintenance kit for P4000M (Mechanical Spares Kit)<br/><br/>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.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

| Image | Product Code<br>MM<br>UPC<br>EAN<br>MOQ | Description |
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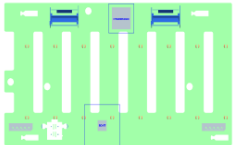
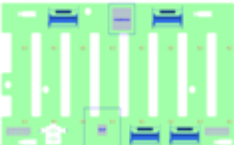
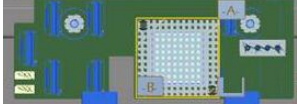
| Image                                                                                                                                  | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                                                                  | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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|                                                      |                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|  <p data-bbox="227 1732 389 1764">For demo only</p> | <p data-bbox="584 1533 779 1701"> FUPMESK<br/> 915653<br/> 00735858236003<br/> 5032037030762<br/> 1 </p> | <p data-bbox="860 1281 1266 1344">Chassis Maintenance kit for P4000M (Electric Spares Kit).</p> <p data-bbox="860 1365 974 1396">Includes:</p> <ul data-bbox="860 1396 1494 1932" style="list-style-type: none"> <li>• 2x SATA power cables, one 4-pin ATX power header to two SATA power headers, 150mm</li> <li>• 2x SAS cables, one mini SAS header to four SATA vertical headers without SGPIO , 600mm</li> <li>• 1x SATA cable, 1x mini SAS header to 4x SATA vertical headers with SGPIO , 600mm</li> <li>• 1x I<sup>2</sup>C cable, one 5-pin header to one 3-pin header, 600mm</li> <li>• 1x I<sup>2</sup>C cable, one 5-pin header to one 5-pin header, 200mm</li> <li>• 1x HotSwapBackPlane adapter power cable, one 1x4 pin header to one 2x2 pin header, 100mm</li> <li>• 2x GPGPU power cables, one 2x2 pin header to one 2x4 pin header plus one 2x3 pin header, 1100mm</li> <li>• 5x fan signal cables for fan 1 to 5, 350mm</li> <li>• 1x intrusion cable, 200mm</li> <li>• 1x front panel cable, 920mm</li> <li>• 1x USB Cable, one 2x5 pin header to two USB type A female headers, 950mm</li> </ul> |

| Image                                                                              | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                                 | Description                                                                                                                                                                                                                                    |
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|  | <p>FUPLMSK<br/>915654</p> <p>00735858236010<br/>5032037030779<br/>1</p> | <p>Chassis Maintenance kit for P4000L/P4000L-WS server chassis (Mechanical Spares Kit).</p> <p>Includes EMI cover, 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.</p> |




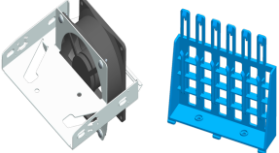

| Image                                                                              | Product Code<br>MM<br>UPC<br>EAN<br>MOQ | Description |
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| Image                                                                                                                                 | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                                                                                             | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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|                                                      |                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|  <p data-bbox="240 1163 393 1188">For demo only</p> | <p data-bbox="630 1010 743 1062">FUPLESK<br/>915655</p> <p data-bbox="591 1083 779 1161">00735858236027<br/>5032037030786<br/>1</p> | <p data-bbox="870 695 1398 720">Chassis Maintenance kit for P4000L/P4000L-WS.</p> <p data-bbox="870 747 971 772">Includes:</p> <ul data-bbox="870 779 1487 1480" style="list-style-type: none"> <li>• 2x SATA power cables, one 1x4 pin natural ATX power header to two SATA power headers, 150mm</li> <li>• 1x I<sup>2</sup>C cable, one 5 pin header to one 3 pin header, 600mm</li> <li>• 1x I<sup>2</sup>C cable, one 5 pin header to one 5 pin header, 200mm</li> <li>• 1xHotSwapBackPlane adapter power cable, one 4 pin header to one 2x2 pin header, 100mm</li> <li>• 1x SAS cable, one mini SAS header to four right angle SATA headers, 480mm</li> <li>• 4x GPGPU power cables, one 2x2 pin header to one 2x4 pin header plus one 2x3 pin header, 1100mm.</li> <li>• 1x SPDIF cable, 4 pin header to one RCA header, 520mm</li> <li>• 1x front video cable, one 14 pin header to one DB15 header, 1100mm</li> <li>• 1x serial cable, one 10 pin header to one DB9 header. 390mm</li> <li>• 5xfan cables, for fan 1 to 5. 280mm</li> <li>• 1x intrusion cable. 200mm</li> <li>• 1x front panel cable, 920mm</li> <li>• 1x USB cable. One 2x5 header to two USB type A female headers , 950mm</li> </ul> |
|                                                    | <p data-bbox="591 1535 779 1667">AUPM1394CBL<br/>919563<br/>00735858240024<br/>5032037034760<br/>1</p>                              | <p data-bbox="870 1570 1479 1629">1394 Cable and mounting kit (unique for Intel® S2600CO Server Board).</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                    | <p data-bbox="597 1755 776 1887">AXX2IOS<br/>919757<br/>735858239264<br/>5032037034036<br/>50</p>                                   | <p data-bbox="870 1780 1451 1833">I/O Shield accessory for Intel® S2600CP2, S2400GP2, and S2400SC2 Server Boards.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |









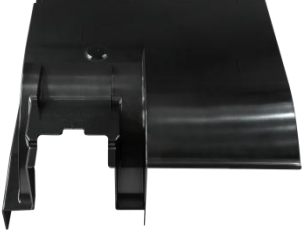

| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                                   | Description                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <p>AXX4IOS<br/>919758<br/>00735858238939<br/>5032037033718<br/>50</p>     | <p>I/O Shield accessory for Intel® S2600CP4, S2600IP4, and S2400GP4 Server Boards.</p>                                                                                                                                                                                                               |
|    | <p>AS2600COIOS<br/>919562<br/>00735858240017<br/>5032037034753<br/>50</p> | <p>I/O Shield accessory for Intel® S2600CO Server Board.</p>                                                                                                                                                                                                                                         |
|   | <p>FUP4X35HSBP<br/>913595<br/>00735858220033<br/>5032037019279<br/>1</p>  | <p>3.5" Hot Swap Backplane spare (for P4304 server chassis)<br/><br/>Includes: 3.5" backplane board</p>                                                                                                                                                                                              |
|  | <p>FUP8X35HSBP<br/>916353<br/>00735858222792<br/>5032037033480<br/>1</p>  | <p>Hot Swap Back Plane spare for 8x3.5" Drive Cage Kit FUP8X35HSDK for use with P4000 server chassis.<br/><br/>Includes: (1) 3.5" backplane board</p>                                                                                                                                                |
|  | <p>FXX8X25HSBP<br/>917973<br/>735858240987<br/>5032037035736<br/>1</p>    | <p>Spare 8x2.5" Hot Swap Backplane for use with R2200, and P4200 Chassis families.<br/><br/>Includes: (1) 8x2.5" backplane board</p>                                                                                                                                                                 |
|  | <p>FXX8X25DPBP<br/>917974<br/>735858240994<br/>5032037035743<br/>1</p>    | <p>Spare 8x2.5" Dual Port Hot Swap Backplane for use with R2200, and P4200 Chassis families.<br/><br/>Includes: (1) 8x2.5" backplane board, dual port</p>                                                                                                                                            |
|  | <p>RES2CV240<br/>918934<br/>735858241175<br/>5032037035903<br/>1</p>      | <p>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).<br/>Includes 3 screws and bumpers, 4 cables and power cable.<br/><br/>Recommended to use with two 8x 2.5" HotSwapBackPlanes (total 16 drives).</p> |

| Image                                                                                                                                                                   | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                     | Description                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                        | RES2CV360<br>918935<br>735858241168<br>5032037035897<br>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.<br><br>Recommended to use with three 8x 2.5" HotSwapBackPlanes (total 24 drives)                                                                                    |
|                                                                                        | FPWRCABLENA<br>879287<br>00735858181129<br>1                | North American Power Cord Spare                                                                                                                                                                                                                                                                                                                                                             |
|                                                                                        | AUPLWSFIO<br>920851<br>00735858244701<br>5032037039277<br>1 | Front IO Panel for Intel Workstation P4000CR2 system with audio, eSATA, and 1394B ports, spare.                                                                                                                                                                                                                                                                                             |
|                                                                                       | AUPLGPUBR<br>920612<br>00735858244480<br>5032037039055<br>1 | Bracket for securing full length double width GPU cards to fan bulkhead, for use in P4000L/P4000L-WS, includes 1 bracket, four 1100mm GPGPU power cables, screws. Each GPGPU power cable has one 2x2 pin header to one 2x3 pin header plus one 2x1 header and one 2x3 pin header. The 2x3 header plus the 2x1 header can combine to a standard 2x4 pin header per GPGPU card's requirement. |
|                                                                                      | AUPMGPUBR<br>920613<br>00735858244428<br>5032037039048<br>1 | Bracket for securing full length double width GPU cards to fan bulkhead, for use in P4000M, includes 1 bracket, two 1100mm GPGPU power cables, screws. Each GPGPU power cable has one 2x2 pin header to one 2x3 pin header plus one 2x1 header and one 2x3 pin header. The 2x3 header plus the 2x1 header can combine to a standard 2x4 pin header per GPGPU card's requirement.            |
|   | AUPMCOPROBR<br>926364                                       | Bracket for securing full length double width GPU cards to fan bulkhead, for use in P4000M, includes 1 bracket, 2 GPGPU power cables, 2 Intel® Xeon® Phi™ Coprocessor PCI Express* Card extension brackets, and screws.                                                                                                                                                                     |



| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                                     | Description                                                                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <p>AUPLCOPROBR<br/>926365</p>                                               | <p>Bracket for securing full length double width GPU cards to fan bulkhead, for use in P4000L/P4000L-WS, includes 1 bracket, 4 GPGPU power cables, 4 Intel® Xeon® Phi™ Coprocessor PCI Express* Card extension brackets, screws.</p>                                                                                                |
|   | <p>AUPSRCBTP<br/>915293<br/>00735858238724<br/>5032037033497<br/>2</p>      | <p>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.</p>                                                                       |
|  | <p>AUPSRCBTA<br/>915294<br/>00735858236164<br/>5032037030939<br/>2</p>      | <p>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.</p> |
|  | <p>ASCUPSFLFANKIT<br/>919713<br/>00735858236058<br/>5032037030816<br/>1</p> | <p>Fan kit to support full length PCI cards in P4000S server chassis for use with S2400SC board.</p> <p>Includes; Fan mounting bracket for drive bay, PCI card support, fan mounting rivets.</p>                                                                                                                                    |
|  | <p>FUPSNHFANE3<br/>912772<br/>00735858219501<br/>5032037016308<br/>1</p>    | <p>Fan spare for P4000S server chassis used with S1200BT boards (92x33mm fan mounts to rear of chassis).</p>                                                                                                                                                                                                                        |







| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                            | Description                                                                                                                                                |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | FUPMLHSFAN<br>915620<br>00735858235969<br>5032037030724<br>1       | 80mm system fan kit for P4000M/P4000L server chassis includes fan, fan holder, for use in redundant cooling configuration.                                 |
|   | FUPNHFANCPU<br>MM# 919572<br>00735858236034<br>5032037030793<br>1  | Fixed Fan Spare Kit for CPU area for P4000M, or CPU area for P4000L-WS.<br><br>Includes: (1) 120mm fixed fan                                               |
|  | FUPMNHFANPCI<br>MM# 919575<br>00735858236041<br>5032037030809<br>1 | Fixed Fan spare kit for P4000M for PCI area fan or P4000L-WS for PCI area fan.<br><br>Includes: (1) 120mm fixed fan                                        |
|  | FUPSNHFANE5<br>915617<br>00735858236096<br>5032037030878<br>1      | Fan spare for P4000S server chassis used with S2400SC CEB boards.<br>Includes: (1) 92x32mm fan                                                             |
|  | FSCUPSAD<br>915621<br>00735858225250<br>5032037030854<br>1         | Air duct for Intel® Server Board S2400SC to be used Intel® Server Chassis P4000S.<br><br><b>Note:</b> Common cables are remained in P4000S chassis package |


| Image                                                                                                                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                               | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>With</p>      | <p>FSCUPMAD<br/>915622<br/>00735858225274<br/>5032037030861<br/>1</p> | <p>Air duct and unique cable kit for Intel® Server Board S2400SC to be used Intel® Server Chassis P4000M.</p> <p>Included cables:</p> <ul style="list-style-type: none"> <li>• 1x SAS cable, one mini SAS header to four right angle SATA headers. 600mm.</li> <li>• 1x power extension cable. One 24 pin header to one 24 pin header. 630mm.</li> <li>• 1x miniSAS extension cable. One miniSAS header to one miniSAS header. 650mm.</li> </ul> <p><b>Note:</b> Common cables are remained in P4000M chassis package.</p>                                                                                                                                                                                                                               |
|  <p>With</p>   | <p>FCPUPMAD<br/>915623<br/>00735858225267<br/>5032037030823<br/>1</p> | <p>Air duct and unique cable kit for Intel® Server Board S2600CP to be used Intel® Server Chassis P4000M.</p> <p>Included cables:</p> <ul style="list-style-type: none"> <li>• 4x SAS/SATA cables. One right angle SAS header to one vertical header.450mm.</li> <li>• 1x miniSAS cable. One miniSAS header to four SAS/SATA right angle headers plus one SGPIO header. 480mm.</li> <li>• 1x SGPIO cable. One 5 pin header to one 5 pin header. 450mm.</li> <li>• 1x power extension cable. One 24 pin header to one 24 pin header. 630mm.</li> </ul> <p><b>Note:</b> Common cables are remained in P4000M chassis package</p>                                                                                                                           |
|  <p>With</p>  | <p>FGPUPMAD<br/>915633<br/>00735858236089<br/>5032037030847<br/>1</p> | <p>Air duct and unique cable kit for Intel® Server Board S2400GP to be used Intel® Server Chassis P4000M.</p> <p>Included cables:</p> <ul style="list-style-type: none"> <li>• 4xSATA cables. Oneright angleright angle SATA header to one vertical SATA header.450mm</li> <li>• 1x SAS cable. One miniSAS header to 4 right angle SATA headers, without SGPIO header, 600mm</li> <li>• 1x SAS cable. One miniSAS header to 4 vertical SATA headers plus one SGPIO header. 600mm</li> <li>• 1x SGPIO cable. One 5 pin header to one 5 pin header and one 4 pin header. 450mm</li> <li>• 1x miniSAS extension cable. One miniSAS header to one MiniSAS header. 650mm</li> </ul> <p><b>Note:</b> Common cables are remained in P4000M chassis package.</p> |

| Image                                                                                                                      | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                      | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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|                                           | FIPCRUPMAD<br>915631<br>00735858236072<br>5032037030830<br>1 | Air duct spare for S2600IP and W2600CR in P4000L/P4000L-WS server chassis.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|  <p style="text-align: center;">With</p> | FCOUPMAD<br>919559<br>00735858236133<br>5032037030915<br>1   | Air duct and unique cable kit for Intel® Server Board S2600CO to be used Intel® Server Chassis P4000M.<br><br>Included cables: <ul style="list-style-type: none"> <li>• 4x SATA cables. One right angle SATA header to one vertical SATA header, 450mm.</li> <li>• 1x SAS cable. One miniSAS header to 4 right angle right angle SATA headers, 450mm.</li> <li>• 1x SGPIO cable. One 5 pin header to one 5 pin header plus one 4 pin header, 450mm.</li> <li>• 1x power extension cable. One 24 pin header to one 24 pin header.</li> </ul> <p><b>Note:</b> Common cables are remained in P4000M chassis package.</p> |

### 1.4 Power Sub-system Spares

| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                       | Description                                                               |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------|
|  | FUP365SNRPS<br>911884<br>00735858219433<br>5032037016223<br>1 | P4304 365W non-redundant Power Supply Spare (80 Plus Silver).             |
|  | FUP550SNRPS<br>915602<br>00735858235839<br>5032037030588<br>1 | 550W Fixed Power supply spare for P4000 chassis 80Plus Silver efficiency. |

| Image                                                                               | Product Code<br>MM<br>UPC<br>EAN<br>MOQ                                  | Description                                                                                                                                                      |
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|    | <p>FXX460GCRPS<br/>915603<br/>00735858235846<br/>5032037030595<br/>1</p> | <p>460W Cold Redundant Power Supply spare 80Plus Gold efficiency for P4000, R1000, and R2000 server chassis.</p>                                                 |
|    | <p>FXX750PCRPS<br/>915604<br/>00735858234979<br/>5032037030601<br/>1</p> | <p>750W Cold Redundant Power Supply spare 80Plus Platinum efficiency for P4000, R1000, and R2000 server chassis.</p>                                             |
| <p>Image will be available soon</p>                                                 | <p>FUPNRPSADP<br/>912769<br/>00735858219471<br/>5032037016278<br/>1</p>  | <p>P4000 Non-Redundant Power Supply adaptor kit.<br/>Includes; bracket, screws, locker</p>                                                                       |
|  | <p>FUPCRPSCAGE<br/>915607<br/>00735858235891<br/>5032037030656<br/>1</p> | <p>Common Pedestal CRPS PSU cage assembly (cage, adaptor bracket, screws, supporting bulkhead, 1x blank filler).</p>                                             |
|  | <p>FUPPDBLC<br/>916812<br/>00735858238731<br/>5032037033510<br/>1</p>    | <p>Power Distribution Board Spare (Low Current) for P4000 server chassis. Recommended to use with FXX460GCRPS or FXX750PCRPS power supplies.</p>                 |
|  | <p>FUPPDBHC<br/>916813<br/>00735858238748<br/>5032037033527<br/>1</p>    | <p>Power Distribution Board Spare (High Current) for P4000 server chassis. Recommended to use with FXX750PCRPS, FXX1200PCRPS or FXX1600PCRPS power supplies.</p> |
|  | <p>FXX1200PCRPS<br/>915605<br/>735858225137<br/>5032037035071<br/>1</p>  | <p>1200W Cold Redundant Power Supply spare 80Plus Platinum efficiency for P4000, and R2000 server chassis.</p>                                                   |

| Image                                                                             | <b>Product Code</b><br><b>MM</b><br><b>UPC</b><br><b>EAN</b><br><b>MOQ</b> | Description                                                                                                |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
|  | FXX1600PCRPS<br>915606<br><br>735858243650<br>5032037038294<br>1           | 1600W Cold Redundant Power Supply spare 80Plus<br>Platinum efficiency for P4000, and R2000 server chassis. |