# Intel® Server Board S3000AH, Intel® Server System SR1530AH Intel® Server System SR1530HAHLX Spares / Parts List & Configuration Guide

A reference guide to assist customers in ordering the necessary components to configure the Intel® Server board S3000AH, Intel® Server System SR1530AH, and Intel® Server System SR1530HAHLX

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### **Production Configurations**

#### **Production Board and KDKs**

This section contains information needed to order Production Intel® Server Board S3000AH.

#### 1. The Production Intel® Server Board S3000AHLX contain the following:

- One Intel® Server Board S3000AHLX
  - With Dual Gb Ethernet
  - With PCI-X 133 support
  - ATX I/O shield and gasket
  - Cables: IDE, COM2, and SATA
  - Resource CD-ROM with utilities, drivers, documentation and technical information

#### 2. The Production Intel® Server Board S3000AH contain the following:

- One Intel® Server Board S3000AH
  - With Dual Gb Ethernet
  - ATX I/O shield and gasket
  - Cables: IDE, COM2, and SATA
  - Resource CD-ROM with utilities, drivers, documentation and technical information

#### 3. The Production Intel® Server Board S3000AHV contain the following:

- One Intel® Server Board S3000AHV
  - With Single Gb Ethernet
  - ATX I/O shield and gasket
  - Cables: IDE, COM2, and SATA
  - Resource CD-ROM with utilities, drivers, documentation and technical information

#### 4. The production Intel® Server System SR1530AH contain the following:

- Intel® Server Board S3000AH
- Intel® Server Chassis SR1530, UP based chassis with fixed 350W PFC power supply
- Two fixed cooling blowers with ducting and one fan
- Support for two fixed hard drives
- Cables:
  - Front Panel Cable
  - Front Panel USB Cable
  - Two SATA cable
  - IDE cable for optical drive

- Basic rack rail kit
- One UP heat sink
- Loose part kit including CD ROM assembly, CD ROM interposer, rack handles and screws, fixed hard drive assembly and screws
- Attention Document
- Quick Start Guide
- Quick Reference Label
- Intel® Deployment Assistant and Intel® Server Management Software CDs insert
- Note:
  - No AC power cords are included

#### 5. The production Intel® Server System SR1530AHLX contain the following:

- Intel® Server Board S3000AHLX
- Intel® Server Chassis SR1530, UP based chassis with fixed 350W PFC power supply
- Two fixed cooling blowers with ducting and one fan
- Support for two fixed hard drives
- Cables:
  - Front Panel Cable
  - Front Panel USB Cable
  - Two SATA cable
  - IDE cable for optical drive
- Basic rack rail kit
- One UP heat sink
- Loose part kit including CD ROM assembly, CD ROM interposer, rack handles and screws, fixed hard drive assembly and screws
- Attention Document
- Quick Start Guide
- Quick Reference Label
- Intel® Deployment Assistant and Intel® Server Management Software CD insert
- Note:
  - No AC power cords are included

#### 6. The production Intel® Server System SR1530HAHLX contain the following:

- Intel® Server Board S3000AHLX
- Intel® Server Chassis SR1530H, UP based chassis with fixed 350W PFC power supply
- Two fixed cooling blowers with ducting and one fan
- Support for three hot swap hard drives
- One hot swap SATA backplane

- Cables:
  - Front Panel Cable
  - Front Panel USB Cable
  - Three SATA cable
  - IDE cable for optical drive
- Basic rack rail kit
- One UP heat sink
- Loose part kit including CD ROM assembly, CD ROM interposer, rack handles and screws, fixed hard drive assembly and screws
- Attention Document
- Quick Start Guide
- Quick Reference Label
- Intel® Deployment Assistant and Intel® Server Management Software CD insert
- Note:
  - No AC power cords are included

# **A. Production Order Codes**

# A1. Board - Production

Product Code	MM#	UPC	Qty. Included	Description
S3000AHLX	887330	00735858185790	5	Production Intel® Server Board S3000AHLX (Boxed version), PCIe/PCI-X/PCI support, four SATA ports and Dual GbE. Includes I/O shield, gasket, cables and reference CD.
S3000AH	887331	00735858185806	5	Production Intel® Server Board S3000AH (Boxed version), PCle/PCl support, four SATA ports and Dual GbE. Includes I/O shield, gasket, cables and reference CD.
S3000AHV	887329	00735858185813	5	Production Intel® Server Board S3000AHV (Boxed version), PCle/PCl support, four SATA ports and Single GbE. Includes I/O shield, gasket, cables and reference CD
BAHBBLX	892134	00735858185929	10	Production Intel® Server Board BAHBBLX (OEM version), PCIe/PCI-X/PCI support, four SATA ports and Dual GbE.
BAHBB	892133	00735858185936	10	Production Intel® Server Board BAHBB (OEM version), PCIe/PCI support, four SATA ports and Dual GbE.
BAHBBV	892135	00735858185943	10	Production Intel® Server Board BAHBBV (OEM version), PCIe/PCI support, four SATA ports and Single GbE.

# A2. Board -Accessories

Product Code	MM #	UPC	Qty. Included	Description
ABKIO2	862249	00735858169547	50	Dual GbE I/O shield and gasket for BAHBBLX or BAHBB
ABKIO	862248	00735858169530	50	Single GbE I/O shield and gasket for BAHBBV

# A3. BIK -Production

Product Code	MM #	UPC	Qty. Included	Description
SR1530AH	888104	00735858189620	1	Intel® Sever System SR1530AH (1U Intel Server Chassis SR1530AH + Intel Server Board S3000AH), fixed 350W PSU, 1 PCle x8 expansion slot, supports up to 2 fixed HDs, 2 SATA cable, 1 USB cable, 1 front panel cable, 1U passive heat sink, without power cord
SR1530AHLX	888106	00735858189606	1	Intel® Sever System SR1530AHLX (1U Intel Server Chassis SR1530AHLX + Intel Server Board S3000AHLX),, fixed 350W PSU, 1 adapter slot support PCIe x8 or PCI-X 133MHz slot, supports up to 2 fixed HDs, 2 SATA cable, 1 USB cable, 1 front panel cable, 1U passive heat sink, without power cord
SR1530HAHLX	887336	00735858191005	1	The Intel® Server System SR1530HAHLX includes S3000AHLX board, 1U chassis with 3 hot swap hard drive carriers, passive heatsink, 350W power supply, basic rack rail, Intel Adaptive Slot.
SR1530AHNA	888105	00735858189637	1	Intel® Sever System SR1530AH (1U Intel Server Chassis SR1530AH + Intel Server Board S3000AH), fixed 350W PSU, 1 PCle x8 expansion slot, supports up to 2 fixed HDs, 2 SATA cable, 1 USB cable, 1 front panel cable, 1U passive heat sink, North American power cord
SR1530AHLXNA	888107	00735858189613	1	Intel® Sever System SR1530AHLX (1U Intel Server Chassis SR1530AHLX + Intel Server Board S3000AHLX),, fixed 350W PSU, 1 adapter slot support PCIe x8 or PCI-X 133MHz slot, supports up to 2 fixed HDs, 2 SATA cable, 1 USB cable, 1 front panel cable, 1U passive heat sink, North American power cord
SR1530HAHLXNA	887436	00735858191012	1	The Intel® Server System SR1530AHLX includes S3000HAHLX board, 1U chassis with 3 hot swap drive carriers, passive heatsink, 350W power supply, basic rack rail, adaptive slot, North American power cord.

# A4. BIK -Accessories/Spares

Product Code	MM #	UPC	Qty. Included	Description
FHJ350WPS	897194	00735858185042	1	SR1530AH/SR1530AHLX spare 350W Power Supply.
AAHPCIEUP	884622	00735858185080	5	SR1530AH/SR1530AHLX PCI-E riser accessory.
AAHPCIXUP	884621	00735858185097	5	SR1530AHLX PCI-X riser accessory.
FHJFIXPMKIT	884619	00735858185066	1	SR1530 hardware maintenance kit. Includes: 1 front panel board, 1 front panel cable, 2 SATA cables, 1 USB cable, 2 hard drive fixed carriers (1 each for HDD0 & HDD1), fan duct; 1 PCI fan holder set, 2 PCI fan top sponge, 1 CD ROM assembly, 1 IDE cable, & 1 CD ROM interposer.
FHJBLOWER	887745	00735858191548	1	SR1530 blower and fan kit
AXXSCD	880561	00735858169271	1	Slimline CD drive
AXXDVDROM	881097	00735858184717	1	Slimline DVD ROM
AHJBEZBLACK	888348	00735858192163	10	Front panel system bezel for SR1530AH/SR1530AHLX
ADWBEZBLACK	865064	00735858169110	10	Dedicated front panel system bezel for SR1530HAHLX
AXXDVDCDR	880559	00735858164962	1	DVD/CDR slim line drive. Supports DVD/CD/ and CD write.
AXXHERAIL	881328	00735858164948	1	Tool-less, full extension sliding rail kit. NOTE: If cable management arm is required please order AXXRACKCARM MM# 881329
AXXBRACKETS	863262	00735858168618	1	Set of brackets to hard mount chassis to rack. Supports 4 post mounting and 2 post center mounting.
FSR1530BPSATA	887408	00735858191111	1	Spare SATA backplane

### A5. Chassis -Production

Product Code	MM #	UPC	Qty. Included	Description
SC5295UP	880697	00735858177498	1	Intel® Server Chassis SC5295UP, fixed 350W PSU, rackable, new tooless features, 1 chassis fans, 1 PSU fan, supports up to 6 tool-free cabled drives, without power cord
SC5295UPNA	880698	00735858178099	1	Intel® Server Chassis SC5295UPNA, fixed 350W PSU, rackable, new tooless features, 1 chassis fans, 1 PSU fan, supports up to 6 tool-free cabled drives, North America power cord
SC5299DP	877875	00735858180320	1	Intel Server Chassis SC5299DP with 550W fixed PSU, 1 chassis fan, rackable (requires rack kit), supports up to 6 fixed drives, upgradeable to 6 Hot-Swap drives (SAS or SATA). No power cord
SC5299DPNA	880985	00735858182959	1	Same as Intel Server Chassis SC5299DP but with North American power cord
SC5299BRP	877864	00735858180344	1	Intel Server Chassis SC5299BRP Base Redundant Power with 1 of 2 650W redundant PSU, 1 chassis fan, rackable (requires rack kit), supports up to 6 fixed drives, upgradeable to 6 Hot-Swap drives (SAS or SATA). No power cord
SC5299BRPNA	881190	00735858182942	1	Same as Intel Server Chassis SC5299BRP but with North American power cord

MOQ = Minimum Order Quantity.