

Intel® Server Board S3200SH, Intel® Server System SR1530SH Intel® Server System SR1530HSH Spares / Parts List & Configuration Guide

A reference guide to assist customers in ordering the necessary components to configure the Intel Server board S3200SH, Intel Server System SR1530SH, and Intel Server System SR1530HSH

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Production Configurations

Production Board and Server System

This section contains information needed to order Production Intel Server Board S3200SH and Intel Server System SR1530SH/SR1530HSH.

1. The Production Intel Server Board S3210SHLX contain the following:

- One Intel Server Board S3210SHLX
 - With Dual Gb Ethernet
 - With PCI-X 133 support
 - With IPMI 2.0 support
 - With Intel Matrix Storage SW RAID 0, 1, 5 support (Windows only)
 - ATX I/O shield and gasket
 - Cables: SATA
 - Attention Document
 - Quick Start Guide
 - Quick config label
 - Resource CD with utilities, drivers, documentation and technical information
 - Intel System Management Software CD

2. The Production Intel Server Board S3210SHLC contain the following:

- One Intel Server Board S3210SHLC
 - With Dual Gb Ethernet
 - With IPMI 2.0 support
 - With Intel Matrix Storage SW RAID 0, 1, 5 support (Windows only)
 - ATX I/O shield and gasket
 - Cables: SATA
 - Attention Document
 - Quick Start Guide
 - Quick config label
 - Resource CD with utilities, drivers, documentation and technical information
 - Intel System Management Software CD

3. The Production Intel Server Board S3200SHV contain the following:

- One Intel Server Board S3200SHV
 - With Single Gb Ethernet
 - With IPMI 2.0 support

- With Intel Matrix Storage SW RAID 0, 1, 5 support (Windows only)
- ATX I/O shield and gasket
- Cables: SATA
- Attention Document
- Quick Start Guide
- Quick config label
- Resource CD with utilities, drivers, documentation and technical information
- Intel System Management Software CD

4. The Production Intel Server System SR1530SH contain the following:

- Intel Server Board BSHBBL
- Intel Server Chassis SR1530, UP based chassis with fixed 350W PFC power supply
- Two fixed cooling blowers with ducting and one system fan
- Support for two fixed hard drives
- Cables:
 - Front Panel Cable
 - Front Panel USB Cable
 - Two SATA cables
- Basic rack rail kit
- One UP 1U passive heat sink
- Loose part kit including Optical ROM assembly, rack handles and screws, fixed hard drive assembly and screws
- Attention Document
- Quick Start Guide
- Quick reference label
- Resource CD with utilities, drivers, documentation and technical information
- Intel System Management Software CD
- Note:
 - No AC power cords are included

5. The Production Intel Server System SR1530HSH contain the following:

- Intel Server Board BSHBBL
- Intel Server Chassis SR1530H, UP based chassis with hot swap drives support
- Support for three hot swap hard drives
- One hot swap SATA backplane
- Cables:
 - Front Panel Cable
 - Front Panel USB Cable





- Three SATA cable
- SGPIO cable
- Basic rack rail kit
- One UP 1U passive heat sink
- Loose part kit including Optical ROM assembly, rack handles and screws, and screws
- Attention Document
- Quick Start Guide
- Quick reference label
- Resource CD with utilities, drivers, documentation and technical information
- Intel System Management Software CD
- Note:
 - No AC power cords are included

A. Production Order Codes

A1. Board –Production

Product Code	MM #	UPC	Qty. Included	Description
S3210SHLX	892442 897890	00735858 197472	5	Production Intel Server Board S3210SHLX (Boxed version), PCIe/PCI-X/PCI support, six SATA ports and Dual GbE. Includes I/O shield, gasket, cables and reference CD.
S3210SHLC	892695 897888	00735858 197489	5	Production Intel Server Board S3210SHLC (Boxed version), PCIe/PCI support, six SATA ports and Dual GbE. Includes I/O shield, gasket, cables and reference CD.
S3200SHV	892449 897886	00735858 197496	5	Production Intel Server Board S3200SHV (Boxed version), PCIe/PCI support, six SATA ports and Single GbE. Includes I/O shield, gasket, cables and reference CD
BSHBBLX	892452 897889	00735858 197601	10	Production Intel Server Board S3210SHLX (OEM version), PCIe/PCI-X/PCI support, six SATA ports and Dual GbE.
BSHBBLC	892695 897891	00735858 197618	10	Production Intel Server Board S3210SHLC (OEM version), PCIe/PCI support, six SATA ports and Dual GbE.
BSHBBV	892544 897885	00735858 197625	10	Production Intel Server Board S3200SHV (OEM version), PCIe/PCI support, six SATA ports and Single GbE.
BSHBBL	892502 897887	00735858 197632	10	Production Intel Server Board S3200SHL (OEM version), PCIe/PCI support, six SATA ports and Dual GbE.

A2. Board –Accessories

Image	Product Code	MM #	UPC	Qty. Included	Description
	ABKIO2	862249	0073585 8169547	50	Dual GbE I/O shield and gasket for BSHBBLX or BSHBBLC or BSHBBL
	ABKIO	862248	0073585 8169530	50	Single GbE I/O shield and gasket for BSHBBV
	SRCSASJV	892602		5	Intel® RAID Controller SRCASJV (Jordan Valley) - PCIe x8, 8P SAS RAID Controller with Mux (ports can be configured as internal or external), ships with 512MB DIMM, supports up to 1GB ECC 667MHz DDR2 mini-DIMM. Includes 2 internal cables, Quick Start Users Guide, and CD ROM with technical documentation and software. RoHS Compliant..
	SRCSASRB	892598		5	Intel® RAID Controller SRCASRB (Rocky Butte) - PCIe x4, 8P SAS RAID Controller, 256MB embedded memory. Includes 2 internal cables, Quick Start Users Guide, and CD ROM with technical documentation and software. RoHS Compliant.
	SRCSATAWB	892456		5	Intel® RAID Controller SRCATAWB (Willapa Bay) = PCIe x4, 8 port SATA RAID Controller, 128MB embedded memory, 16 physical devices, >8 requires expander backplane. Includes 2 internal cables, Quick Start Users Guide, and CD ROM with technical documentation and software. RoHS Compliant..

A3. Server System –Production

Product Code	MM #	UPC	Qty. Included	Description
SR1530SH	892567 901628	00735858 197502	1	Production Intel Sever System SR1530SH (1U Intel Server Chassis SR1530 + Intel Server Board BSHBBL), fixed 350W PSU, supports up to 2 fixed HDs, 2 SATA cable, 1 USB cable, 1 front panel cable, 1U passive heat sink, basic rack rail, without power cord
SR1530HSH	892568 901633	00735858 197519	1	Production Intel® Server System SR1530HSH includes BSHBBL board, 1U chassis with 3 hot swap hard drive carriers, passive heatsink, 350W power supply, basic rack rail, without power cord
SR1530SHNA	894159 901727	00735858 197649	1	Production Intel Sever System SR1530SH (1U Intel Server Chassis SR1530 + Intel Server Board BSHBBL), fixed 350W PSU, supports up to 2 fixed HDs, 2 SATA cable, 1 USB cable, 1 front panel cable, 1U passive heat sink, basic rack rail with NA power cord
SR1530HSHNA	894104 901728	00735858 197656	1	Production Intel® Server System SR1530HSH includes BSHBBL board, 1U chassis with 3 hot swap hard drive carriers, passive heatsink, 350W power supply, basic rack rail, with NA power cord

A4. Server System –Accessories/Spares

Image	Product Code	MM #	UPC	Qty.	Description
	FHJ350WPS	884625 897194		1	SR1530SH spare 350W Power Supply
	ASHPCIEUP	891938	00735858195423	5	SR1530SH/SR1530HSH PCI-E riser accessory
	FHJBLOWER	887745	00735858191548	1	SR1530SH/SR1530HSH blower and fan kit
	AXXSATADV DROM	893637 906872	00735858197663	1	Slimline SATA DVD ROM
	AXXSATADV DRWROM	893643 898051	00735858197670	1	Slimline SATA DVD+/-RW ROM
	AHJBEZBLACK	888348	00735858192163	1	Front panel system bezel for SR1530SH – Optional cosmetic outer bezel without cut out for local control panel (LCP).
	ADWBEZBLACK	865064	00735858169110	10	Front panel system bezel for SR1530HSH – Optional cosmetic outer bezel without cut out for local control panel (LCP).
	AXXBRACKETS	863262	00735858168618	1	Set of brackets to hard mount chassis to rack. Supports 4 post mounting and 2 post center mounting.
	FSR1530BPS ATA	887408	00735858191111	1	Spare SATA backplane

A5. Chassis –Production












Image	Product Code	MM #	UPC	Qty	Description
	SC5299UP	892757	00735858197526	1	Intel Server Chassis SC5299UP, fixed 420W PSU, rackable, new tool less features, 1 chassis fans, 1 PSU fan, supports up to 6 tool-free cabled drives or Hotswap drives, without power cord
	SC5299UPNA	893064	00735858197533	1	Same as Intel Server Chassis SC5299UP but with North American 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 A	881190	00735858182942	1	Same as Intel Server Chassis SC5299BRP but with North American power cord

Image	Product Code	MM #	UPC	Qty	Description
	AXX6DRV3GE XP	877235	00735858180283	1	Intel server chassis SC5400/SC5299-E 6-drive hot swap with expander SATA/SAS backplane assembly. Compatible with either SAS or SATA 3.5" hard drives. Includes: Board, 6 drive carriers, 2 Data cables, 6-drive bay, IPMB cable, common installation guide, SATA/SAS configuration label
	AXX6DRV3G	877237	00735858180306	1	Intel server chassis SC5400/SC5299-E 6-drive hot swap non-expanded SATA/SAS supported backplane assembly. Compatible with either SAS or SATA 3.5" hard drives. Includes: Board, 6 drive carriers, 6 Data cables, 6-drive bay, IPMB cable, SES cable and SGPIO cable, common installation guide, SATA/SAS configuration label
	AXX6SCSIDB	880535	00735858164764	1	(For Intel server board S5000VSA only) 6-drive SCSI hotswap drive bay for Intel server chassis SC5299-E. Includes: backplane board, 6ea drive carriers, cables, 6-drive bay, common installation guide, config label.
	APP3HSDBKIT	882456	00735858177450	1	Hot-swap adapter bracket for use with all Intel server chassis SC5299-E and SC5295 (except SC5295UP) chassis. This accessory is required when using the 6 drive SATA/SAS or SCSI hot-swap drive bay
	FXX420WPSU	880743	00735858179140	1	SC5299-E UP 420W power supply spare

MOQ = Minimum Order Quantity.