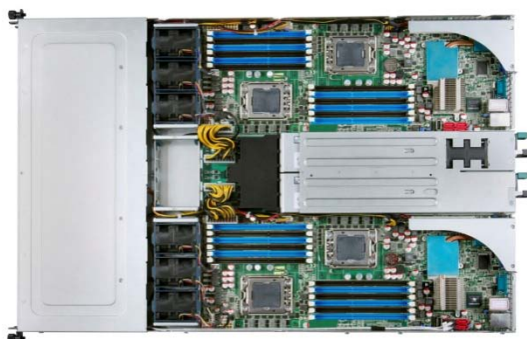# Intel® Server Board S5500HV
Intel® Server System SR1670HV

Spares/Accessories List and Configuration Guide

A reference guide to assist customers in ordering the necessary components to configure the Intel® Server Board S5500HV and the Intel® Server System SR1670HV

Revision 1.0

June 2009

Enterprise Platforms and Services
Marketing

Revision History

April 2009 – Rev0.8 – First draft in preparation for books open.

May 2009 – Rev0.9 – Updated draft to include spares & accessory details.

June 2009 – Rev 1.0 – Updated with final product details for SRA.

1. System Product Order Codes

1.1 Product Descriptions – Overview

The Intel® Server Board S5500HV is available to order in 2 in different SKUs:

1. **Intel® Server Board S5500HV (BB5500HV – OEM 10 Pack)**.
   Intended for customers utilizing 3rd party chassis or for customers requiring spare boards.

2. **Intel® Server System SR1670HV* (SR1670HV - L6 integrated SKU)**.
   Customer orders an integrated system. This is a complete system and does not require additional parts**

   *Chassis will not be offered separately

   **All systems do not include Processors, DDR3 main memory, hard drives, and other customer configuration items

1.2 Board and System Product Order Codes

Not included in systems: Processors, DDR3 main memory, hard drives, and other customer configuration items are not included in below SKUs.
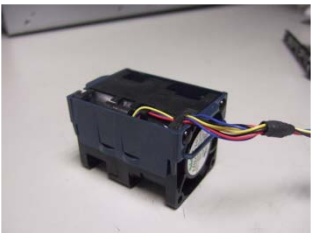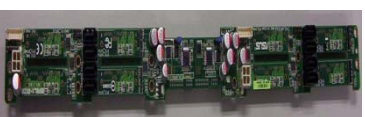
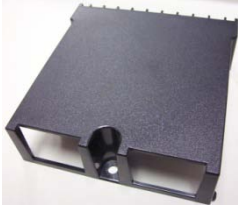| Image	Product Code MM	Description	Minimum Order Quantity
	BB5500HV MM# 903447	**Intel® Server Board S5500HV** • Includes BMC management module (10) • Shipped in bulk pack of 10	10
	SR1670HV MM# 902681	**Intel® Server System SR1670HV Includes:** • 2 Intel® Server Board S5500HV • Intel® Server Chassis SR1670HV • Cabled front panel (no video port) • 8 2.5" fixed HDD carriers • 8 non-redundant non-hot swap dual-rotor fans • 2 half height PCI Express 2.0 x16 risers • 2 BMC management modules • 2 high-efficient non-redundant 770W power supplies • SATA backplane to connect 8 HDDs • Ball-bearing Rack Rails • 4 processor heat sinks • Quick Reference Label • Resource CD	1
	SR1670HVNA MM# 903665	Same as SR1670HV but with North American power cord.	1

2. Spares and Accessories Order Codes

2.1 Board Spares and Accessories

Image	Product Code MM	Description	Minimum Order Quantity
	FSR1670RISER MM# 903448	Hayden Valley 1 slot PCI-e 2.0 riser.	5

2.2 System Spares and Accessories

Image	Product Code MM	Description	Minimum Order Quantity
	FSR1670RISER MM# 903448	Hayden Valley 1 slot PCI-e 2.0 riser.	5
	FSR1670FAN MM# 903450	Hayden Valley fan spare Contains 1 fan	1
	FSR1670HDDCAR MM# 903454	Hayden Valley 2.5" HDD carrier spare. Contains 1 HDD carrier.	5
	FSR1670PS MM# 903561	Hayden Valley 770W Hot-Swap power supply module spare.	1
	FSR1670PDB MM# 903451	Hayden Valley power supply distribution board spare.	1
	FSR1670BP MM#903453	Hayden Valley SATA HDD Backplane spare.	1

	FSR1670PMKIT MM# 903449	Hayden Valley system maintenance kit Includes: • Air Duct (1) • Front Panel Board (1) • SATA Cable (1)	1
	FPWRCABLENA MM# 879287	North American Power Cord Spare	1

End of Configuration Guide

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Intel]():
  [BB5500HV]()