



Huawei E9000 CH121 Compatibility List

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HUAWEI TECHNOLOGIES CO., LTD



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About This Document

Purpose

This document describes the compatibility of HUAWEI Server in terms of its processors, dual in-line memory modules (DIMM), hard disk controllers, hard disks, operating systems (OS), MEZZ cards, third-party storage devices, and certifications.

Intended Audience

This document is intended for:

- Technical support personnel
- Maintenance personnel
- Account managers
- Product managers
- Sales managers
- Symbol Conventions

Change History

Changes between document issues are cumulative. The latest document issue contains all the changes made in earlier issues.

Issue 01 (2012-11-11)

This issue is the first official release.

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1 Huawei E9000 CH121

1.1 Processor

No.	Part Number	Description	Remarks	For sale
1.	41020310	X86 series-FCLGA2011-1800MHz-0.9V-64bit-70000mW-SandyBridge-E P Xeon E5-2650L-8Core		Y
2.	41020297	X86 series-FCLGA2011-2400MHz-0.9V-64bit-115000mW-SandyBridge-EP Xeon E5-2665-8Core		Y
3.	41020296	X86 series-FCLGA2011-2600MHz-0.9V-64bit-115000mW-SandyBridge-EP Xeon E5-2670-8Core		Y
4.	41020283	X86 series-FCLGA2011-2700MHz-0.9V-64bit-130000mW-SandyBridge-EP Xeon E5-2680-8Core		Y
5.	41020282	X86 series-FCLGA2011-2900MHz-0.9V-64bit-130000mW-SandyBridge-EP Xeon E5-2667-6Core		Y
6.	41020281	X86 series-FCLGA2011-3300MHz-0.9V-64bit-130000mW-SandyBridge-EP Xeon E5-2643-4Core		Y
7.	41020280	X86 series-FCLGA2011-3000MHz-0.9V-64bit-80000mW-SandyBridge-E P Xeon E5-2637-2Core		Y
8.	41020279	X86 series-FCLGA2011-2400MHz-0.9V-64bit-80000mW-SandyBridge-E P Xeon E5-2609-4Core		Y
9.	41020278	X86 series-FCLGA2011-1800MHz-0.9V-64bit-80000mW-SandyBridge-E P Xeon E5-2603-4Core		Y
10.	41020277	X86 series-FCLGA2011-2200MHz-0.9V-64bit-95000mW-SandyBridge-E P Xeon E5-2660-8Core		Y

11.	41020276	X86 series-FCLGA2011-2000MHz-0.9V-64bit-95000mW-SandyBridge-E P Xeon E5-2650-8Core		Y
12.	41020275	X86 series-FCLGA2011-2500MHz-0.9V-64bit-95000mW-SandyBridge-E P Xeon E5-2640-6Core		Y
13.	41020274	X86 series-FCLGA2011-2300MHz-0.9V-64bit-95000mW-SandyBridge-E P Xeon E5-2630-6Core		Y
14.	41020265	X86 series-FCLGA2011-2100MHz-0.6V-64bit-95000mW-SandyBridge-E P Xeon E5-2658-8Core		Y
15.	41020222	X86 series-FCLGA2011-2000MHz-0.9V-64bit-95000mW-SandyBridge-E P Xeon E5-2620-6Core		Y

1.2 DIMM

No	Part Number	Description	Remarks	For sale
1.	06200121	Memory Module,DDR3 RDIMM,16GB,240pin,1.25ns, 1600000KHz, 1.5V, ECC, 2Rank		Y
2.	06200107	MEMORY MODULE,DDR3 RDIMM,16G,240PIN,1.5ns,1333000KHz,1.35V,ECC&Registered&Address Parity,2 Rank(1G*4bit),Height 30mm		Y
3.	06200123	Memory Module,DDR3 RDIMM,8GB,240PIN,1.25ns,1600000KHz,1.35V,ECC, Dual Rank(512M*8bit),Height 30mm		Y

1.3 Hard Disk Controller

No.	Part Number	Description	Remarks	For sale
1.	03021FTX	RU120 Server Raid Controller- SAS 6G/SATA 6G - RAID0 / RAID1 / RAID10/ RAID1E		Y

1.4 Hard Disk

No.	Part Number	Description	Remarks	For sale
1.	02310KPR	10000 RPM - 2.5' SAS 6G - Buffer 64MB -300GB HDD		Y
2.	02310KPU	10000 RPM - 2.5' SAS 6G - Buffer 64MB -600GB HDD		Y
3.	02310LTB	MLC 2.5' SATA 3G -300GB SSD		Y
4.	02310LHF	10000 RPM - 2.5' SAS 6G - Buffer 64MB -300GB HDD		Y

1.5 OS

No.	Model	Description	Remarks	For sale
1.	Windows2008 SP2	Microsoft Windows Sever 2008 SP2 32bit		Y
2.	Windows2008 R2 SP1	Microsoft Windows Sever 2008 R2 SP1 64bit		Y
3.	RHEL 6U1	Red Hat Enterprise Linux 6. Update 1 Server for x86/Intel EM64T		Y
4.	SLES 11.1	SUSE Linux Enterprise Server 11 Service Pack 1 for x86/Intel EM64T		Y
5.	Citrix 6.0	Citrix XenServer 6.0.0 Citrix Certification URL: ▶		Y

6.	VMware 5.0	VMWare ESX Server 5.0.0		Y
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1.6 MEZZ Card

No.	Part Number	Vendor	Model	Description	Remarks	For sale
1.	06030221	Broadcom	5719	Manufactured Board,OSCA,IT11MGEA-MZ110,4*G E Port Mezzanine Card, PCIE2.0 X4-2*2		Y
2.	03021SMG	Emulex	BE3	Manufactured Board,OSCA,IT11MXEC-MZ610,2*1 0G Port CNA Mezzanine Card, PCIE2.0 X8-2*2		Y

1.7 Peripherals

No.	Part Number	Description	Remarks	For sale
1.	06020085	DVDRW-CD 24X/DVD 8X, Embeded,SATA,5V POWER		Y
2.	06020088	DVDRE-CD 24X/DVD 8X,USB2.0,External,USB 2.0 5V power		Y
3.	06010186	Solid-State Flash Disk,8.0G,USB2.0 interface		Y
4.	06010162	Solid-State Flash Disk - SLC - NAND flash- 4.0G - USB Flash Module		Y