

Intel® Cluster Ready

Certificate of Compliance
for:

Appro International Xtreme X1

Number of nodes: 8 compute nodes and 1 dedicated head node

Date Issued: June 4, 2008

Certificate Number: 20080604001



This certificate is only valid for the specific product corresponding to the attached bill of materials.

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* Other names and brands may be claimed as the property of others.

Bill of Materials

(Certificate Number: 20080604001)

Hardware Components

Quantity	Item	Manufacturer	Model
1	Xtreme-X Rack Cabinet	Appro*	Xtreme-X* Rack
1	Xtreme-X Subrack Chassis	Appro*	Xtreme-X* Subrack
9	Xtreme-X X1 Blade Chassis	Appro*	Xtreme-X X1* Node
9	Dual CPU Mother Boards	Supermicro*	X7DWT-INF
18	Quad Core Xeon Processors	Intel	E5440
18	2GB Memory Modules	WINTEC*	FBDIMM 2GB 667MHz
9	IPMI 2.0	Provanage*	SIMSO IPMI
9	2.5" SATA HDD	Seagate*	ST9250421AS
1	24 port Gigabit Ethernet Switch	Netgear*	Prosafe 24+4
1	Cluster Head	Appro*	1224X

Software Components

Distributed By	Description	File Name or location
Intel	Intel Cluster Checker 1.1-018	http://registrationcenter.intel.com/l_clck_p_1.1.018.tgz
Platform Computing*	Platform OCS* 4.5.1 Base Roll	http://my.platform.com/ocs4.5.1_base.x86_64.disk1.rc4.iso
Platform Computing*	Platform OCS* 4.5.1 Intel Cluster Runtime Roll	http://my.platform.com/intel_runtime-4.5.1-0.x86_64.disk1.iso
Platform Computing*	Platform OCS* 4.5.1 Intel Cluster Checker Roll	http://my.platform.com/intel_clusterchecker-1.1-08.x86_64.disk1.iso
Sun Microsystems*	Java Runtime Environment* (JRE) 6u5 Linux RPM and Linux x64 RPM	http://www.java.com/en/download jre-6u5-linux-i586-rpm.bin jre-6u5-linux-x64-rpm.bin
Mozilla*	Firefox* 2.0.0.12	http://www.firefox.com firefox-2.0.0.12.tar.gz