



SyAM Software* Server Monitor Local/Central* on a Red Hat* Enterprise Server 4 Linux Operating System

**Intel® Server Board S5000PALR with
Internal Storage Focusing on IPMI Out-of-
Band Management**



Abridged Recipe – visit www.intel.com/go/esaa to download complete version



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Hardware Components

Quantity	Item	Manufacturer	Model
1	Server Board	Intel	Intel® Server Board S5000PALR
1	Server Chassis.	Intel	Intel® Server Chassis SR1500 (1U) or Intel® Server Chassis SR2500 (2U)
1	HDD Backplane/Midplane	Intel	Intel® HDD Backplane ASR1500SASBP (SR1500 1U SAS active) or Intel® HDD Backplane ASR1500PASBP (SR1500 1U SATA/SAS passive) or Intel® HDD Midplane FALSASMP (SR2500 2U active with optional ROMB) or Intel® HDD Midplane FALPASMP (SR2500 2U SATA/SAS passive)
4 Gbytes or more per system	Memory Modules	Any supported	Please refer to the Tested Memory List at http://www.intel.com/support/motherboards/server/s5000pal/sb/CS-022919.htm
2 per system	Intel® Xeon® Processors	Intel	Please refer to the Supported Processor List at http://www.intel.com/support/motherboards/server/sb/CS-022346.htm
1 per system	36 Gbytes or larger Hard Disk Drive	Any supported	Please refer to the Tested Hardware and Operating System List at http://www.intel.com/support/motherboards/server/sb/CS-022920.htm

Table 1. Intel® Server Board S5000PALR Configuration Hardware

Software Used in the Installation

Dist. By	Description	File Name
Red Hat	Red Hat* Enterprise Server 4, ES3 (Update 4) (2.6.9-5.ELsmp / 2.4.21-27.ELsmp)	
Red Hat	Red Hat* Workstation 4, WS3 (Update 4) (2.6.9-5.ELsmp / 2.4.21-9.ELsmp)	
Fedora	Fedora* Core 3 (2.6.9-1.667)	
SyAM Software	V3.10 and above Server Monitor Local or Agent	
SyAM Software	V3.10 and above Server Monitor Central	

Table 2. Software Bill of Materials

Introduction