Intel® Entry Storage System SS4200-E **Quick Start User's Guide**

Thank you for purchasing an Intel® Entry Storage System SS4200-E. This document describes how to set up the Intel® Entry Storage System SS4200-E, install hard drives, turn on the system, and complete basic setup for the system.

This guide and other supporting documents are located on the web at http://support.intel.com/support/motherboards/server.

If you are not familiar with ESD (Electrostatic Discharge) procedures used during system integration, please see the Intel® Server Board and Server Chassis Safety Information document at http://support.intel.com/support/motherboards/server/sb/cs-010770.htm.





Warning



Safety information: Read all the safety and caution statements in this document before performing any of the instructions. Also, see the Intel® Server Board and Server Chassis Safety Information document at: http://support.intel.com/support/motherboards/ server/sb/cs-010770.htm for complete safety information.



Installation and service: Installation and service of this product is to be performed only by qualified service personnel to avoid risk of injury from electrical shock or energy hazard.



Power Supply Cooling Fan

RVR Screw

Enclosure cover: In order to comply with applicable safety, emission, and thermal requirements, no covers should be removed.

Caution



Electrostatic discharge: Observe normal Electrostatic Discharge (ESD) procedures during system integration to avoid possible damage to the system board and/or other components of the storage



Storage system power: The power connection must always be removed before disconnecting the power supply module from the

Package Contents

- This document

A NIC Port (1 GB)

B e-SATA Ports

C USB Port 2

• (16) RVR (rotational vibration reduction) • Resource CD screws (inside chassis). Spare screws located, inside, next to front panel board.

Back Panel

000

D USB Port 3

E Reset Button

F A/C Power

• Intel® Entry Storage System SS4200-E • AC power cord (North

G Chassis Cable

America only)

Accessories and Order Codes FXXSS4200EFAN FXXSS4200ESCR

A complete list of accessories and spares can be found at: www.intel.com/go/serverbuilder.



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Installation Requirements

- One wired RJ-45 network connection • Microsoft Internet Explorer* 6.0 or
- later, or Firefox* 1.06 or later
- One installed Serial ATA hard drive with 80-GB minimum capacity (a minimum of two drives are recommended to provide data protection)

Supported Operating Systems

Microsoft Windows XP* Professional, SP2 Microsoft Windows XP* Home, SP2 Microsoft Windows Vista* Home Basic Microsoft Windows Vista* Ultimate Microsoft Windows 2000* Professional, SP2 Apple* Macintosh OS X, V10.4.10

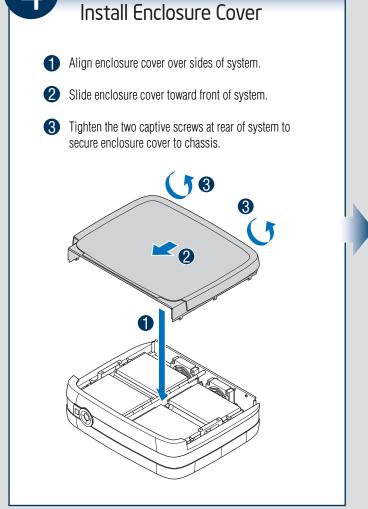
E USB Port 0

Supported Browsers

Mozilla* Firefox V1.x and V2.x Microsoft Internet Explorer* V7.x Apple* Safari V2.0.4

Refer to the *Tested Hardware and Operating* Systems List on http://support.intel.com/ support/motherboards/server for a list of compatible hard drives.

Front Panel **6** | **6** | **0** F USB Port 1 A NIC Activity LED B Disk Drive Activity LED G Disk Drive 1 Status LED C Disk Drive 2 Status LED H Power/Status Push-button



Insert feet into horizontal position slots in

To install feet for vertical configuration:

Note: The Intel® Entry Storage System SS4200-E

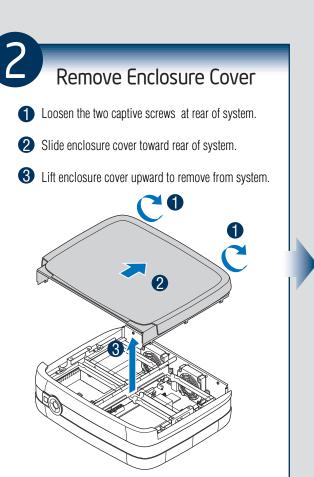
does not ship with feet installed. Feet should be installed for stability and rotational vibration dampening

2 Insert feet into vertical position slots in chassis. Feet are keyed to fit only one way

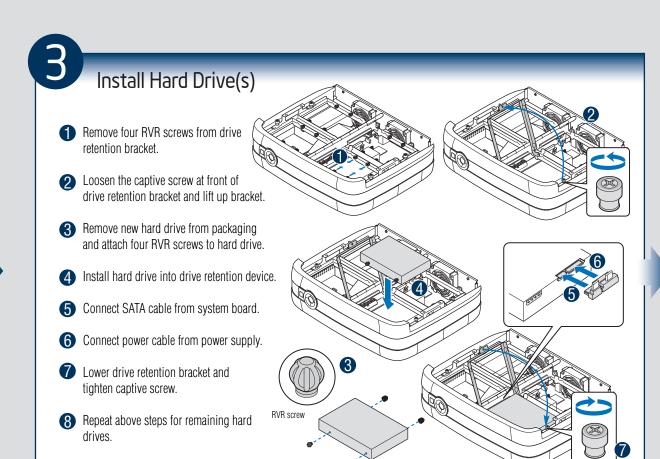
chassis. Feet are keyed to fit only one way

If NO hard drives are installed in your system, proceed with Step 2.

If hard drives are installed in your system, proceed with Step 5.



Configure Feet





- Connect power cord to back of storage system.
- Connect RJ-45 cable from your network (client, switch, router, hub, etc.) to the Ethernet port.
- **3** Power up system by pressing power button on front panel. The power button LED will turn solid blue when system is

Warning: WAIT! Do not proceed until all front panel lights are blue. The file system is created the first time you power on the storage system. This process can take up to one hour to complete. You may proceed with the installation; however, you will not be able to use the system until the file system creation process is complete.

