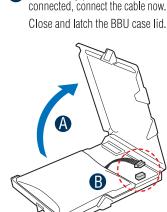


Battery Connection

- A The RAID BBU has an internal battery power cable. Open the BBU case lid as shown.
- If the battery power cable is not connected, connect the cable now.



Install RAID Battery Backup Unit (BBU) (optional)

The RAID BBU has two hooks on the underside. Align these hooks with the matching chassis tabs, then slide toward the power supply to lock into place.

B Connect the power cable between the BBU and the mid-plane board as shown. Note: Backplane not

shown for clarity. Chassis Mid-plane RAID BBÜ Connector



For installing the optional USB floppy

2. Install the Interposer Board

A Plug the interposer board

connector into the

matching connector

on the back of

the optical

device.

drive in place of a CD-ROM, see #5 below right.

4. Secure Interposer Board

to Device Tray

A Make sure interposer board

fits onto alignment pin

on device tray.

B Attach with

screw as

A Align the two holes

Tray alignment pin fits into this hole.

on the left edge of the optical device with the two metal tabs in the tray. **B** Lower opposite side

into place.

of optical device into tray until it clicks

3. Install Device into the Tray **B** Metal Tab

5. Install Optical Device Tray Assembly into the Chassis

For installing the optional USB floppy drive, note the location of the backplane USB connector at right and refer to the documentation that came with the device. A Insert optical device tray

assembly into the chassis. **B** Verify that the blue release lever on the

> tray locks 🐚 into place.

Install Processor

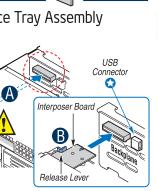
Air Duct

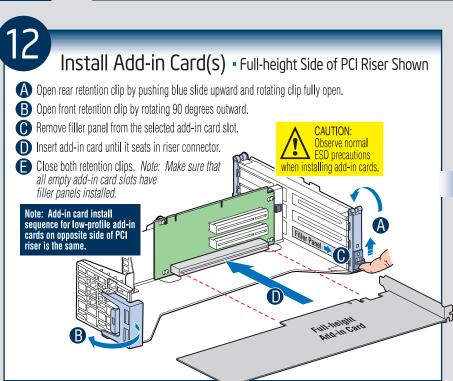
Install processor air duct as shown.

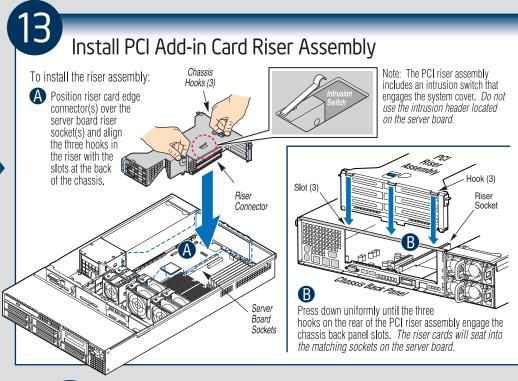
Use care to avoid

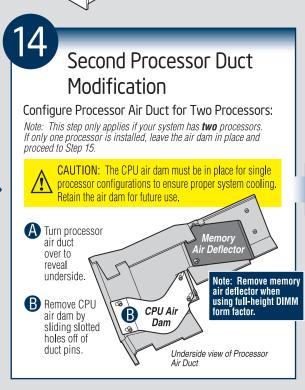
pinching system cables.

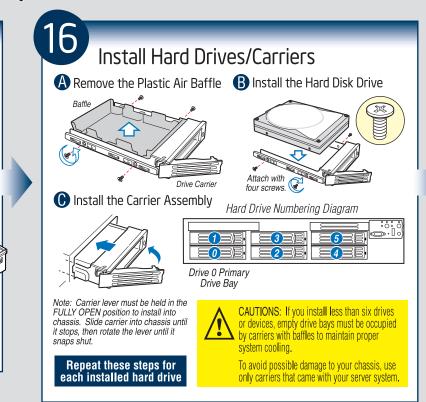
0 Interposer Board /





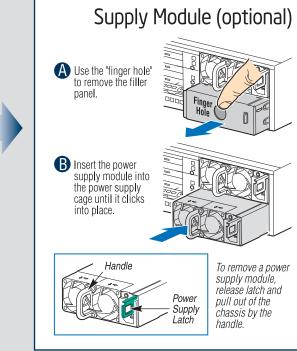


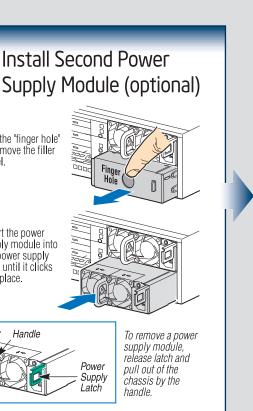


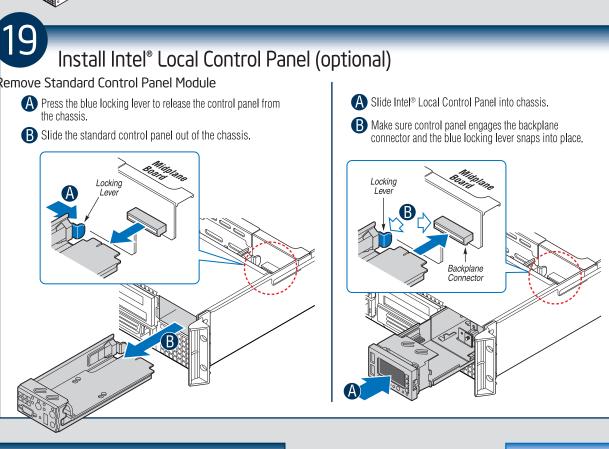


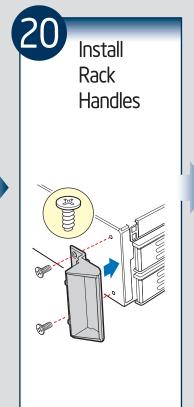


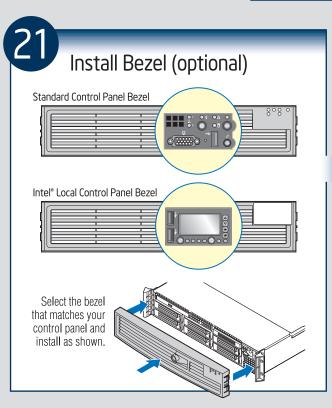
instructions.

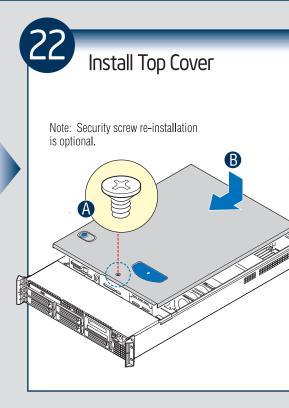


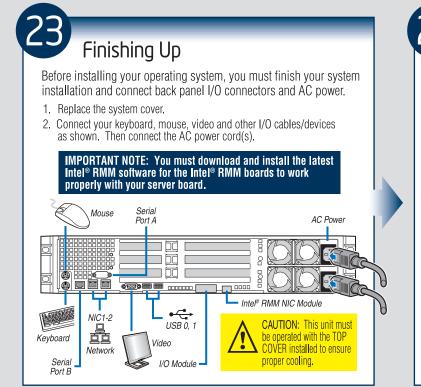














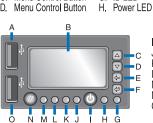






Intel® Local Control Panel E. Menu Control Button Menu Control Button . Menu Control Button G. ID LED

Front Panel Controls and Indicators



Optional Accessories and Order Codes

USB 2.0 Port

3. LCD Display

ool-less Rail Kit

Basic Slide Rail Kit

ixed Rack Brackets

Bezel for Standard Control Panel

Bezel for Intel® Local Control Panel

Intel® Remote Management Module

Cable Management Arm

Power Button System Status LED K. NIC 2 Activity LED NIC 1 Activity LED M. HDD Activity LED N. Reset Button O. USB 2.0 Port

AXXHERAIL

AXXRACKCARM

AXXBASICRAIL

AXXBRACKETS

ADRBEZBLACK

ADRLCDBEZEL

AXXRMM

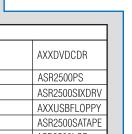
Standard Control Panel E. Hard Drive H. System ID B. NIC1 Activity LED I. Reset Button
C. Power Button F. Status LED J. USB D. Power LED G. System ID LED K. NMI (recessed) AB CD EF G

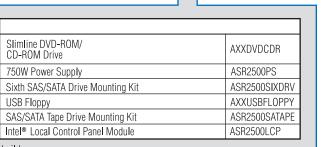
USB Floppy

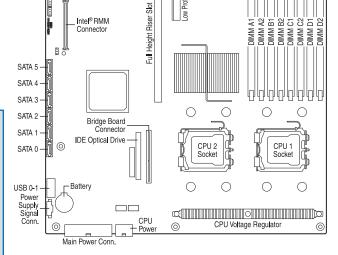
Intel® Server Board S5000PAL Component Layout

Serial A

See your Intel® Server Board S5000PAL User's Guide for expanded component and connection information.







NIC2 NIC1 Serial PS2/ Port B KB

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