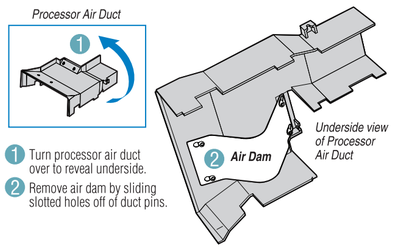
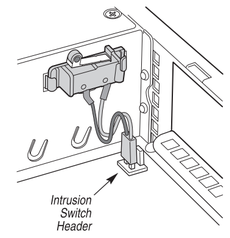
Side 2

13 Remove Processor 2 Air Dam (only if TWO processors are installed)



1. Turn processor air duct over to reveal underside.
2. Remove air dam by sliding slotted holes off of duct pins.

14 Attach Intrusion Switch Connector

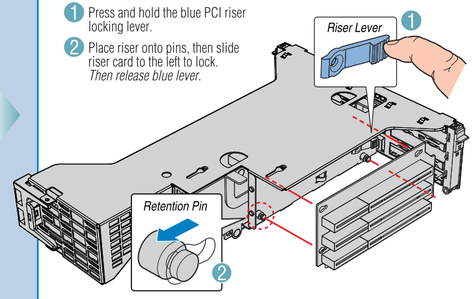


The intrusion switch header is located at the rear corner of the server board, next to the power supply. Attach intrusion switch connector as shown.

15 Install Riser Card(s)

Depending upon your system configuration, you must install the PCI riser card(s) that matches your add-in card(s).

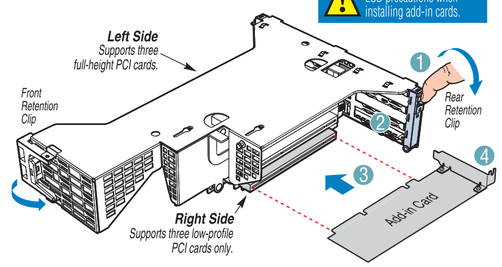
1. Press and hold the blue PCI riser locking lever.
2. Place riser onto pins, then slide riser card to the left to lock. *Then release blue lever.*



16 Install Add-in Card(s) (optional)

1. Open rear retention clip.
2. Remove filler panel.
3. Insert add-in card until it seats in riser connector.
4. Make sure add-in card bracket inserts into slot. *Close retention clip.*

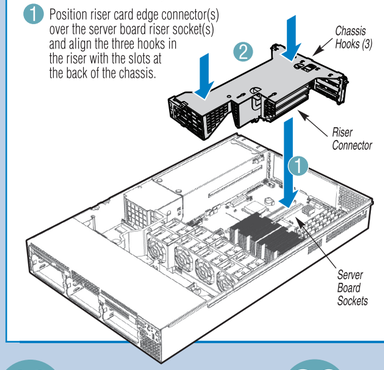
CAUTION: Observe normal ESD precautions when installing add-in cards.

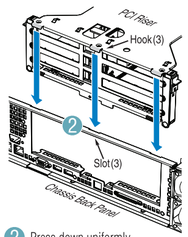


17 Install Add-in Card Riser Assembly

To install the riser assembly:

1. Position riser card edge connector(s) over the server board riser socket(s) and align the three hooks in the riser with the slots at the back of the chassis.

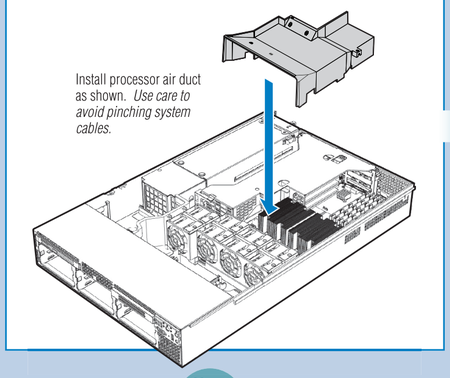




2. Press down uniformly until the three hooks on the rear of the riser assembly engage the chassis back panel slots. The riser cards will seat into the matching sockets on the server board.

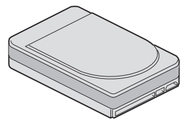
18 Install Processor Air Duct

Install processor air duct as shown. *Use care to avoid pinching system cables.*



19 Install Hard Disk Drives

Refer to the instructions that come with your backplane kit or the User's Guide on the Integrated Toolkit CD included with your chassis.

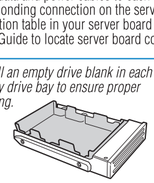


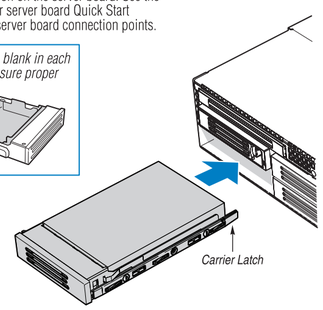
20 Install Drive Carriers

Slide each carrier into a drive opening until the carrier latch clicks into place.

Attach data and power cables to each fixed drive and to the corresponding connection on the server board. See the connection table in your server board Quick Start User's Guide to locate server board connection points.

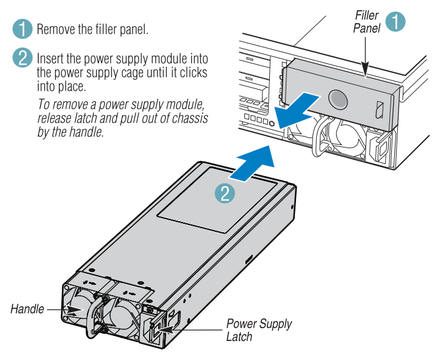
Install an empty drive blank in each empty drive bay to ensure proper cooling.



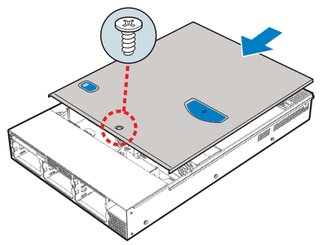


21 Install Second Power Supply Module (optional)

1. Remove the filler panel.
2. Insert the power supply module into the power supply cage until it clicks into place.
   To remove a power supply module, release latch and pull out of chassis by the handle.

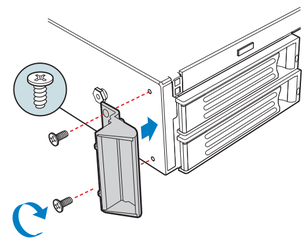


22 Install Top Cover



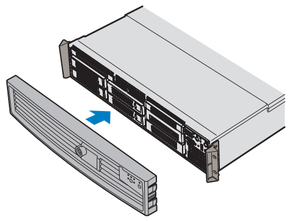
Note: Shipping screw re-installation is optional.

23 Install Rack Handles

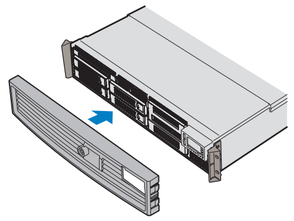


24 Install Bezel (optional)

Bezel for Standard Control Panel



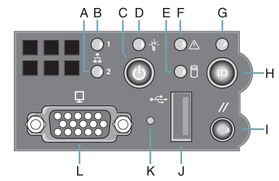
Bezel for Intel® Local Control Panel



Reference

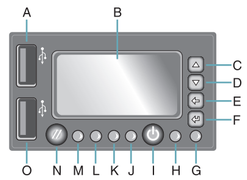
Standard Control Panel Controls and Indicators

A. NIC2
B. NIC1
C. Power Button
D. Power LED
E. Hard Drive Activity LED
F. Fault LED
G. System ID LED
H. System ID Button
I. Reset Button
J. USB
K. NMI
L. Video



Intel® Local Control Panel Controls and Indicators

A. USB 2.0 Port
B. LCD Display
C. Menu Control Button
D. Menu Control Button
E. Menu Control Button
F. Menu Control Button
G. ID LED
H. Power LED
I. Power Button
J. System Status LED
K. NIC 2 Activity LED
L. NIC 1 Activity LED
M. HDD Activity LED
N. Reset Button
O. USB 2.0 Port



***Optional* Accessories and Order Codes**	
SR2400 Tool-less Rail Kit	AXXHERAIL
Cable Management Arm	AXXRACKCARM
Fixed Rack Brackets	AXXBRACKETS
2U Metal Rack Handle	ADWMETALHND
Bezel for SR2400 Standard Control Panel	ADRBEZBLACK
Bezel for SR2400 Intel Local Control Panel	ADRLCDBEZEL
Slimline CD-ROM Drive	AXXSCD
Slimline Floppy Drive	AXXSFLOPPY
Slimline DVD-ROM / CD-ROM Drive	AXXDVDCDR
SR2400 700W Power Supply	ADR700WPS

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