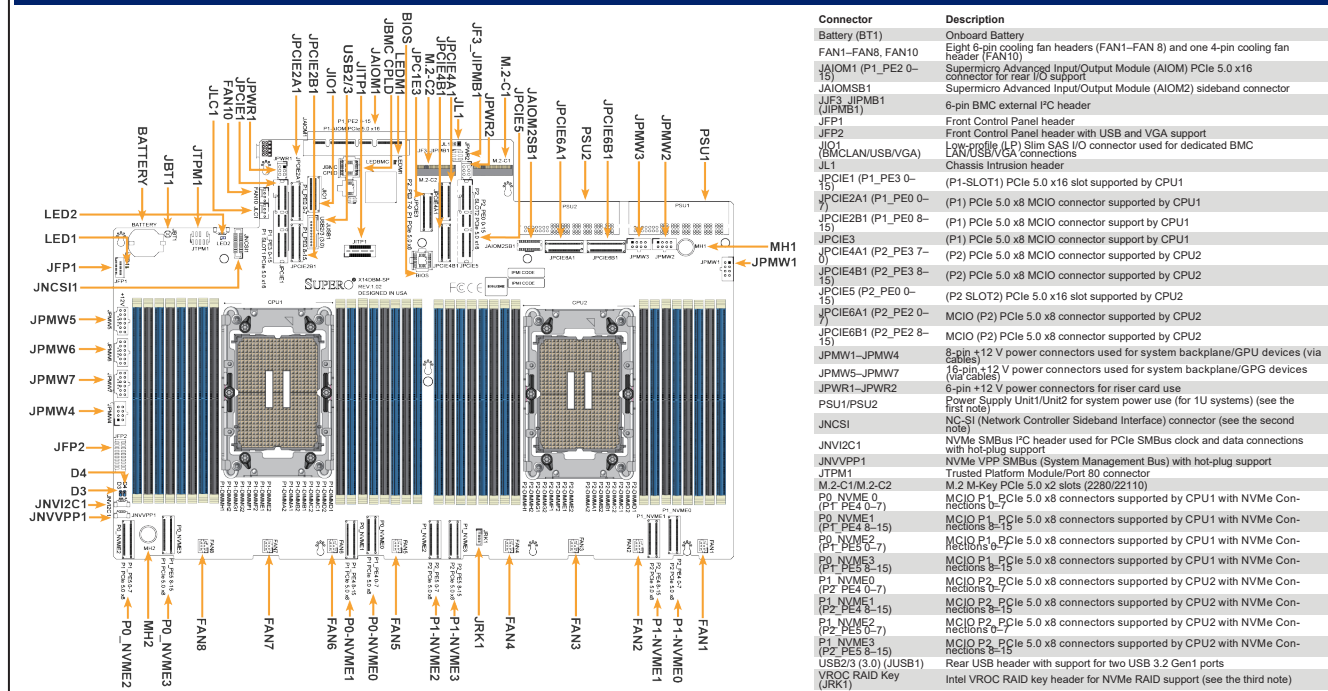
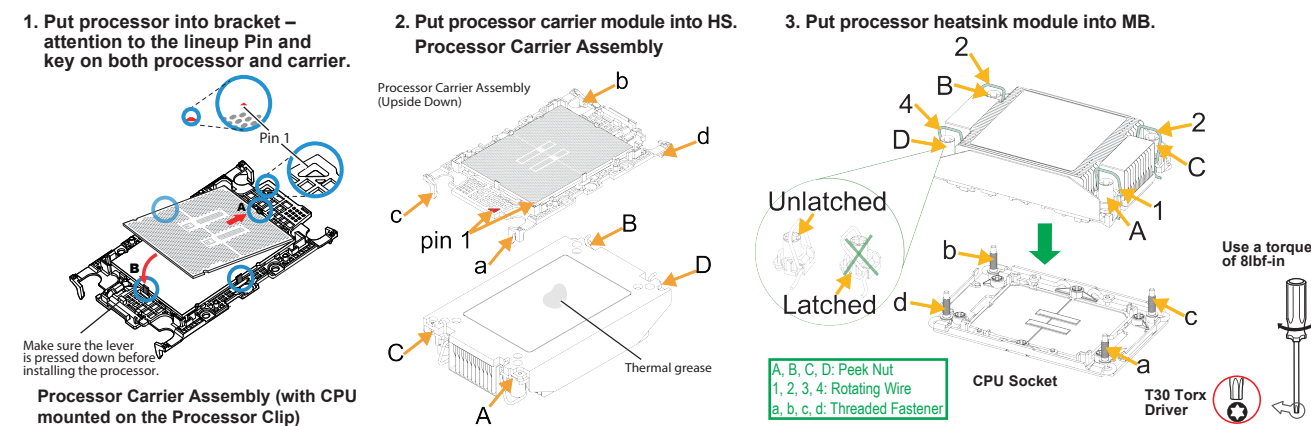


SUPERMICRO® SuperServer 122H-TN Quick Reference Guide

Board Layout



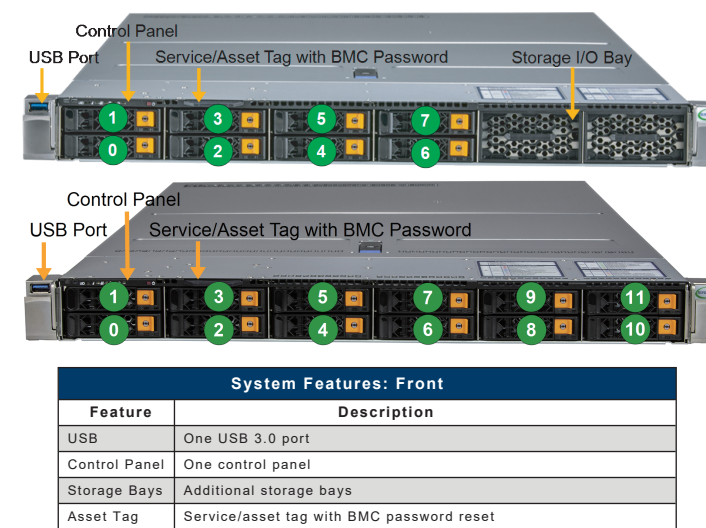
CPU Installation



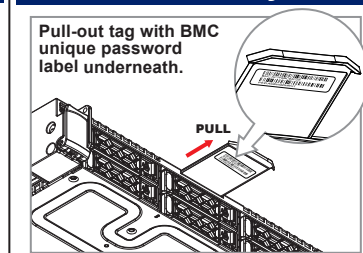
Memory Support

Intel® Xeon® 6700/6500-series DDR5 Memory Population Table (2 Processors and 32 DIMMs Installed)	
2 Processor DIMM Count (Recommended)	Memory Population Sequence
2 Processors and 2 DIMMs	P1-DIMMA1 P2-DIMMA1
2 Processors and 8 DIMMs	P1-DIMMA1/P1-DIMMC1/P1-DIMME1/P1-DIMMG1 P2-DIMMA1/P2-DIMMC1/P2-DIMME1/P2-DIMMG1
2 Processors and 8 DIMMs	P1-DIMMB1/P1-DIMMD1/P1-DIMMF1/P1-DIMMH1 P2-DIMMB1/P2-DIMMD1/P2-DIMMF1/P2-DIMMH1
2 Processors and 16 DIMMs	P1-DIMMA1/P1-DIMMA2/P1-DIMMC1/P1-DIMMC2/P1-DIMME1/P1-DIMME2/P1-DIMMG1/P1-DIMMG2 P2-DIMMA1/P2-DIMMA2/P2-DIMMC1/P2-DIMMC2/P2-DIMME1/P2-DIMME2/P2-DIMMG1/P2-DIMMG2
2 Processors and 16 DIMMs	P1-DIMMB1/P1-DIMMB2/P1-DIMMD1/P1-DIMMD2/P1-DIMMF1/P1-DIMMF2/P1-DIMMH1/P1-DIMMH2 P2-DIMMB1/P2-DIMMB2/P2-DIMMD1/P2-DIMMD2/P2-DIMMF1/P2-DIMMF2/P2-DIMMH1/P2-DIMMH2
2 Processors and 16 DIMMs (*)	P1-DIMMA1/P1-DIMMA2/P1-DIMMC1/P1-DIMMC2/P1-DIMME1/P1-DIMME2/P1-DIMMG1/P1-DIMMG2/P1-DIMMH1/P1-DIMMH2 P2-DIMMA1/P2-DIMMA2/P2-DIMMC1/P2-DIMMC2/P2-DIMME1/P2-DIMME2/P2-DIMMG1/P2-DIMMG2/P2-DIMMH1/P2-DIMMH2
2 Processors and 32 DIMMs (*)	P1-DIMMA1/P1-DIMMA2/P1-DIMMC1/P1-DIMMC2/P1-DIMME1/P1-DIMME2/P1-DIMMG1/P1-DIMMG2/P1-DIMMH1/P1-DIMMH2 P2-DIMMA1/P2-DIMMA2/P2-DIMMC1/P2-DIMMC2/P2-DIMME1/P2-DIMME2/P2-DIMMG1/P2-DIMMG2/P2-DIMMH1/P2-DIMMH2

Front View



System Information



Each system comes with a unique default password for the ADMIN user. This can be found on a sticker on the motherboard and a sticker underneath the service tag on chassis. If necessary, the password can be reset by the Supermicro IPMICFG tool.

For more information, please visit <https://www.supermicro.com/en/solutions/management-software/bmc-resources>

Caution and Product Resources

SAFETY INFORMATION:
IMPORTANT: See installation instructions and safety warning before connecting system to power supply.
http://www.supermicro.com/about/policies/safety_information.cfm

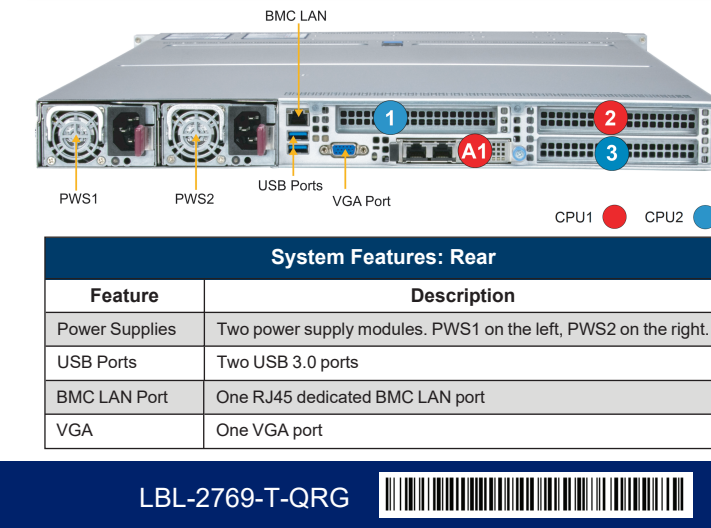
CAUTION:
Always be sure all power supplies for this system have the same power output. If mixed power supplies are installed, the system will not operate.

CAUTION:
This unit has redundant power sources. Please disconnect all the power cords before servicing.

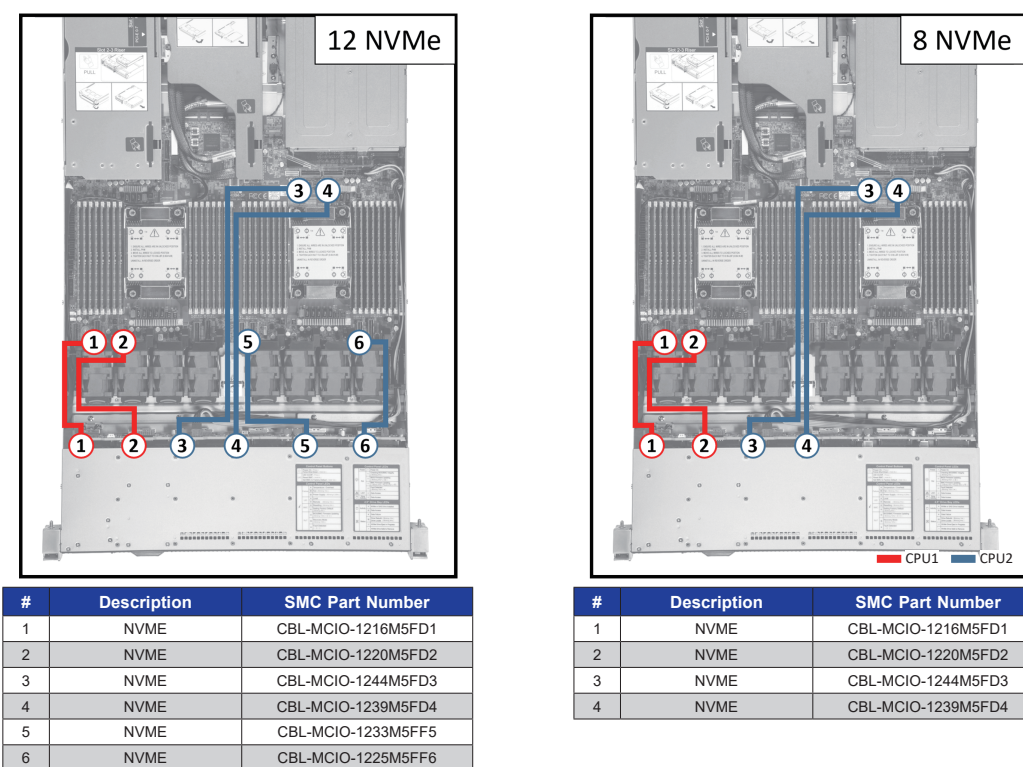
WARNING:
To reduce risk of electric shock/damage to equipment, disconnect power from server by disconnecting all power cords from electrical outlets. If any CPU socket empty, install protective plastic CPU cap.

PRODUCT RESOURCES:
For more information go to: <http://www.supermicro.com/support>

Rear View



NVMe Drive Bay Cable Routing



Storage AOC Drive Bay Cable Routing

