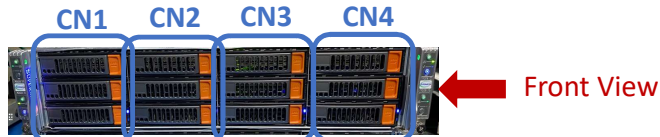
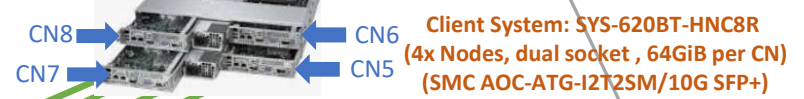
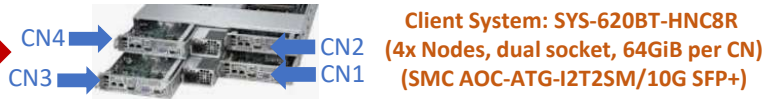


SMC Solution Under Test

Client Nodes



Rear View



4x 10Gbit from 4x Client

4x 10Gbit from 4x Client

10 Gbit Connectivity

NVIDIA (Mellanox) Switch



TL-SG1016D (1Gbit Switch)



1 Gbit Mgmt Connectivity

100 Gbit Connectivity

1x 100Gbit, port 56)

NFS Server



SYS-220U-TNR + AOC-S100G-m2C
(100Gbit ConnectX-4 EN)

Storage Node: Ultra System
CPU: Intel Dual socket processor (Platinum 8380)
Memory: 1.0TiB
Network: 100Gbit (SMC AOC-S100G-m2C)
Storage: 22x PCIe Gen4 SSD Drives (2x 35 TB RAID-10 volume data storage, 11 drives + 1 spare per RAID-10 volume) and 2x SATA Drives (OS)