



## FEATURES

- Support dual Intel Xeon Scalable-SP and 2nd Gen Intel Xeon Scalable-SP processors which offer two Intel® UltraPath Interconnect (UPI) links of up to 10.4 GT/s.
- Support up to 2TB of 3DS RDIMM/LRDIMM/RDIMM/NV-DIMM DDR4 ECC 2933/2666/2400/2133 MHz memory in 8 memory slots.
- Max support 2 x PCIe 3.0 x16 slots, 3 x PCIe 3.0 x8 slots, 1 x PCIe 3.0 x4 in x8 slot for expansion LAN Module.
- Dual LAN with Marvell 88E1512 Gigabit Ethernet PHY.
- Graphics controller via AST2500 BMC (Baseboard Management Controller).
- Trusted Platform Module (TPM) 2.0.
- Support 2U ATX Redundant Power Supply.

NAR-02006	
<b>FORM FACTOR</b>	2U Rackmount
<b>CPU</b>	Dual Intel Xeon Scalable-SP and 2nd Gen Intel Xeon Scalable-SP processors
<b>CHIPSET</b>	Intel® skylake C621
<b>BIOS</b>	256Mb AMI BIOS SPI Flash ROM
<b>PCIe</b>	2 * PCI-Express 3.0 x16 slots supported by CPU1 and CPU2 3 * PCI-Express 3.0 x8 slots supported by CPU1 1 * PCI-Express 3.0 x4 in x8 supported by CPU1
<b>M.2</b>	M.2 Interface: 1 SATA/PCI-E 3.0 x4, M.2 Form Factor: 2260, 2280
<b>RAM</b>	8 LRDIMMs, 3DS LRDIMM/LRDIMM/RDIMM/NV-DIMM DDR4 ECC 2933/2666/2400/2133 MHz memory in 8 memory slots, 2TB
<b>HDD/SSD</b>	Multi 14 Hot Swap Disk RAID array per server.
<b>ETHERNET</b>	Dual LAN with Marvell 88E1512 Gigabit Ethernet PHY
<b>LED</b>	CPU/Overheating, Power/Suspend-state indicator Fan failure, UID/remote UID, HDD activity, LAN activity
<b>POWER BUTTON</b>	1
<b>CONSOLE</b>	1 x RJ45 Console
<b>USB</b>	2 x USB 2.0
<b>PROCESSOR</b>	Yes
<b>INTERNAL RTC WITH LI BATTERY</b>	Yes
<b>SYSTEM</b>	1 * Cooling fan
<b>WATCHDOG</b>	Yes
<b>POWER INPUT</b>	2U Redundant 750W ATX Power Supply
<b>DIMENSION</b>	670mm (W) x 444mm (D) x 87.6mm (H)
<b>OPERATING TEMPERATURE</b>	0°C – 40°C
<b>STORAGE TEMPERATURE</b>	-40°C – 75°C
<b>CERTIFICATIONS</b>	RoHS/CE/FCC
<b>WARRANTY</b>	2 Years