



FEATURES

- Supports Intel Haswell 4th Gen LGA1150 Xeon/Core i3/i5/i7 Pentium/Celeron processors.
- Deploy Intel Intel H87 express chipset
- Supports 2 x DDRIII SO DIMM memory, Max. 16GB
- Integrated with 8*Intel 82583V/82574L GbE Ethernet cards, supports Wake On LAN, PXE booting BYPASS Function (Optional)
- Supports 4 x GbE/10GbE SFP by NIM (optional)
- Supports 1 x RS232 console port (RJ45 type, Cisco Standard)
- Supports 2 x USB 2.0 headers
- Supports SSD, SATA HDD storage

NAR-02001	
FORM FACTOR	1U 19” Rackmount
CPU	Intel 4th Gen Core i7/i5/i3, Pentium, Celeron, Xeon E3(Haswell)
CPU SOCKET	1x LGA1150
CHIPSET	Intel H87
SECURITY ACCELERATION	Depends on CPU
BIOS	AMI SPI Flash BIOS
MINI PCIe	Yes
PCIe	1x PCIe X8
RAM	2 x 204pin SODIMM, DDR3 1600/1333MHz, 16GB
HDD/SSD	2x 2.5" bays
MSATA	1 x m-SATA, 1 x 2.5" notebook SATA port
ETHERNET	8 x GbE RJ45, Intel 82583V 4 x GbE SFP via Intel 82580EB(Optional) 4 x 10GbE SFP+ via Intel X710(Optional)
BYPASS	2 x pairs (Optional)
LED	Power/Storage
POWER BUTTON	1
CONSOLE	1x RJ45
USB	2x USB 2.0
DISPLAY	1 x VGA
PROCESSOR	CPU fan
INTERNAL RTC WITH LI BATTERY	Yes
SYSTEM	2 x cooling fans
HUMIDITY	5 ~ 90% non-condensing / 5 ~ 95%, non-condensing
WATCHDOG	Yes
POWER INPUT	90~264V@47~63Hz Or DC 48V, AC power inlet on PSU
POWER TYPE	220W ATX AC Single PSU, or 200W ATX DC 48V Single PSU, or 300W AC Redundant PSU, or 300W DC 48V Redundant PSU
SYSTEM DIMENSION	430x44.5x320mm (Single PSU) 430x44.5x350mm (Dual PSU)
PACKAGE DIMENSIONS	520x140x430mm (Single PSU) 520x140x455mm (Dual PSU)
OPERATING TEMPERATURE	0°C ~ 45°C
STORAGE TEMPERATURE	-20°C ~ 70°C
CERTIFICATIONS	CE, FCC Class B
WARRANTY	2 Years