



FEATURES

- Supports LGA1151 6th/7th/8th/9th Gen Core i9/i7/i5/i3, Pentium, Celeron processors
- Deploy Intel Z370 express chipset
- Supports 4 x DDR4 U-DIMM memory, Max. 128GB
- Integrated with 8*Intel i210 GbE Ethernet cards, supports Wake On LAN, PXE booting
- Supports 1 x expanded NIC with 4 x GbE/10GbE SFP .2 x 10GbE SFP, 4 x GbE RJ45(optional)
- Supports 1 x RS232 console port (RJ45 type, Cisco Standard)
- Support 2 x USB 3.0 ports
- Supports M.2 SSD, SATA HDD storage

NAR-02019	
CPU	Intel 6th/7th/8th/9th Gen Core i9/i7/i5/i3, Pentium, Celeron (6 and 8 core 35W TDP, and 4 core 95W TDP only)
BIOS	AMI SPI Flash BIOS
FORM FACTOR	1U 19" Rackmount
SOCKET	1 x LGA1151
CHIPSET	Intel Z370
MEMORY	4x 260pin UDIMM, DDR4 2666/2400/2133 MHz, 128GB
LAN	8x GbE RJ45 Intel i210 1 x NIC slot(4 x GbE SFP or 4 x 10Gbe SFP+ or 4 x Gbe copper or 2 x 10Gbe SFP+)
USB	2 x USB 3.0
DISPLAY	1 x VGA OR 1 x HDMI
CONSOLE	1 x RJ45
SECURITY ACCELERATION	AES-NI
STORAGE	2 x 2.5" bays, support RAID 0,1,5,10 1 x M.2 Key M 2242/2280 PCIE3.0 x4/SATA, 4 x 2.5" SATA port
EXPANSION	2 x PCIe 8X, to use the PCIe X8 side slot, need to update the BIOS, and it is only compatible with CPUs of the 8th and 9th generations 1 x M.2 Key E 2230 WIFI, 1 x M.2 Key B 2242/2252 4G/5G
WATCHDOG	yes
INTERNAL RTC WITH LI BATTERY	Yes
COOLING	CPU fan, 2 x Cooling fans
LED	1 x Power LED, 1 x Power Button, 1 x HDD LED
POWER INPUT	250W single ATX PSU,300W redundant ATX PSU(Optional)/ 90~264V@47~63Hz
OPERATING TEMPERATURE	0℃~45℃
STORAGE TEMPRATURE	-20℃~70℃
HUMIDITY	5 ~ 90% non-condensing ,5 ~ 95%, non-condensing
CERTIFICATIONS	CE, FCC Class B
WARRANTY	2 YEARS
DIMENSIONS	438x44x461mm