



## FEATURES

- Support LGA1200 10th/11th Intel® Celeron/Pentium/Core™ i3/i5/i7/i9, Xeon W-13XX processor. Adopting Intel W580 high-speed chipset
- 4 x DDR4 UDIMM memory slot, supports up to 3200MHz DDR4 memory, supports up to 128GB, and supports ECC memory
- 8 x Intel® I210AT gigabit network card, supporting network wake-up and PXE functions, and supporting two sets of BYPASS functions
- 1 x M.2 slot, supporting M.2 Key M 2242/2280 PCIE x4/SATA adaptive standard SS
- 1 x M.2 slot, supporting M.2 Key B 2242/2252 4G/5G modules
- 1 x M.2 slot, supporting M.2 Key E 2230 WIFI module, 1 x PCIE X8 slot

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| <b>NAR - 02008</b>           |  |
| <b>FORM FACTOR</b>           | 1U Rackmount   |
| <b>PROCESSOR</b>             | LGA1200 10th/11th Intel® Celeron/Pentium/Core™ i3/i5/i7/i9, Xeon W-13XX processor, supports 10th/11th 125W CPU |
| <b>SYSTEM MEMORY</b>         | 4 x DDR4 3200MHz UDIMM, Upto 128GB   |
| <b>CHIPSET</b>               | Intel W580   |
| <b>BIOS</b>                  | 64Mb Flash ROM   |
| <b>ETHERNET</b>              | 8 x Intel I210AT gigabit network card, 2 Pair Bypass   |
| <b>EXPANSION INTERFACE</b>   | 1 x PCIE x8, 3 x M.2   |
| <b>STORAGE</b>               | Support 3 x 2.5" bays HDD/SSD, 1 x M.2 slot, supporting M.2 Key M 2242/2280 PCIE x4/SATA adaptive standard SSD |
| <b>GRAPHICS CORE</b>         | 1 x HDMI or 1 x VGA  |
| <b>SERIAL PORT</b>           | 1 x RJ45   |
| <b>BUTTONS</b>               | 1 x Reset Button, 1 x Power Button   |
| <b>USB</b>                   | 2 x USB 3.0  |
| <b>LED</b>                   | Power/Storage  |
| <b>POWER REQUIREMENT</b>     | 90~264V@47~63Hz, 250W ATX Single PSU or 300W ATX Dual PSU, (AC power inlet on PSU)                             |
| <b>WATCHDOG TIMER</b>        | Yes  |
| <b>SYSTEM COOLING</b>        | CPU fan, 2 x Cooling fans  |
| <b>OPERATING TEMPERATURE</b> | 0°C~45°C   |
| <b>STORAGE TEMPERATURE</b>   | -20°C~70°C   |
| <b>OPERATING HUMIDITY</b>    | 5%-95% Relative Humidity, non condensing   |
| <b>CERTIFICATIONS</b>        | CE, FCC, RoHS  |
| <b>WARRANTY</b>              | 2 Years  |