



NERMPC-265K

19" 4U Rackmount Industrial System
With Intel® Core™ Ultra 7 265K Processor

Features

- Intel Core Ultra 7 265K processors
- NVIDIA RTX Pro 6000 (96 GB VRAM)
- 64GB DDR5 5600 MHz U-DIMM (ECC/ Non-ECC)
- PCIe Gen5 2TB SSD
- 4 x HDMI 2.1
- 8 x USB3.2 Gen2 + 2 x USB3.2 Gen1
- 4 x RJ45 2.5GbLAN Ports
- 2 x COM (RS232/422/485) / 4 x COM (RS232)

Specifications

Processor	Intel Core Ultra 7 265K
	Intel W880 chipset
Memory	64GB DDR5 5600 MHz U-DIMM (ECC/ Non-ECC)
GRAPHICS	NVIDIA RTX Pro 6000 (96 GB VRAM)
Storage	1 x PCIe Gen5 2TB SSD
	1 x M.2 KEY-M 2280 (PCIe_X 4 NVMe)
Board edge I/O interface	1 x COM Port , support RS-232/422/485
	4 x HDMI® connector
	4 x RJ45 connector, support 2.5G
	8 x USB3.2 Gen2 Type A connector
	3 x Audio jacks, support LINE-in/LINE-out/MIC-in
	2 x USB3.2 Gen1 Type A connector
Extended interface/function	1 x M.2 E Key 2230 support PCIe4.0 x1 + USB2.0
	2 x PCIe5.0 x16 (x16+NA or x8+x8)
	4 x PCIe4.0 x4 Slot (1xPCIe4.0 x4 share with M.2 M Key)
Power supply	AC110/220 power input
Working environment	Working temperature: 0°C ~ +40°C; Working humidity: 0% ~ 90% relative humidity, no condensation
	Storage temperature: -20°C ~ +75°C; Storage humidity: 0% ~ 90% relative humidity, no condensation
Operating system	Windows 11, Linux
Size	482 x 350 x 178 (mm)
Weight	13Kg

Dimension

482 x 350 x 178 (mm)

