

NPC-8208

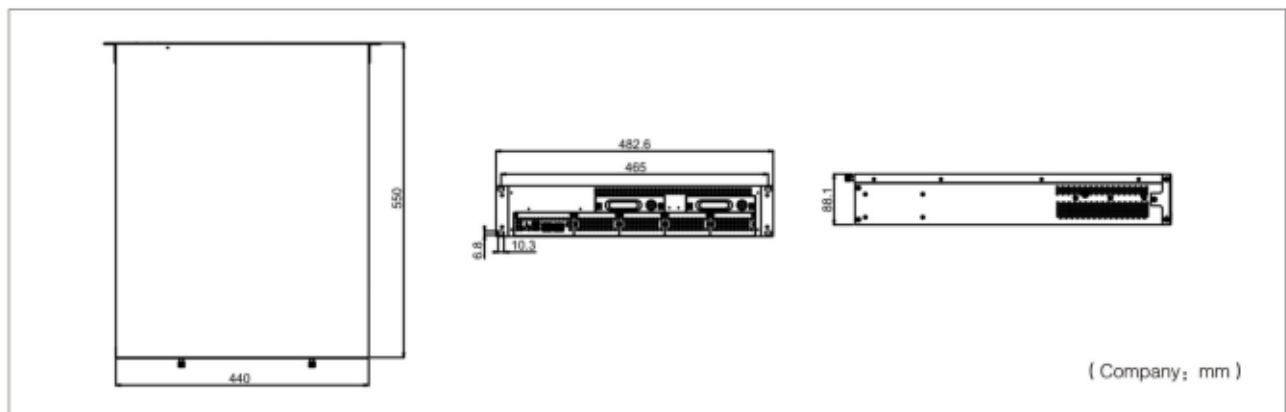
19" 2U rack mount network application



Features:

- ◆ supports LGA1151 package Xeon E3-1200 v5 CPU
- ◆ supporting un-buffered ECC memory or Non-ECC memory
- ◆ 2 x USB port, 1 x RJ-45 COM port and 1 x 1000Mbps management electrical port at front
- ◆ supports single power supply, redundant power supply or DC power supply
- ◆ Supports HDD encryption, intrusion detection, One-Button-Recovery and BPI port

Product size chart



Specifications

System configuration	CPU	Intel® LGA1151 package Xeon E3-1200 v5 family i7, i5, i3 Intel 6th-generation CPUs
	Chipset	Intel® C236
	Memory	4 x DDR4 memory module, up to 64GB memory capacity, supporting unbuffered ECC memory or Non-ECC memory
Storage port	SATA	3
	Cfast	1 (occupies one SATA interface)
IO port	USB	6 (4 are built-in pin headers)
	COM	2 (1 x Console, 1 x built-in RS-232 pin header)
Display port	VGA	
Network chip	Intel® i211 (onboard debugging LAN port)	
LAN port	1 x 10/100/1000Mbps RJ-45 debugging LAN port	
Expansion bus	PCI	/
	PCI-E	1 x PCIe 8X (the other four PCIe slots used for LAN port expansion modular card)
Matching motherboards	NET-1825 family	
Operating environment	Temperature: 0°C ~ 45°C/Humidity: 10%~ 95% (non-condensing)	
Storage environment	Temperature: -10°C ~ 55°C/Constant humidity and heat: (40)°C(30-90)%RH	
Power supply	300W ATX (supports single power supply or redundant power supply or DC)	
Others	/	
Dimensions (W x H x D)	482.6mm x 88.1mm x 550mm	

Ordering Information

Part number	Model	Network chipset	Speed	LAN port No	LAN type	Bypass No
1070-001721	ENS-4403S	Intel® i350	1 Gigabit	2	SFP	0
1070-001711	ENS-2421E	Intel® i350	1 Gigabit	2	RJ-45	2
1070-001731	ENS-4823ES	Intel® i350	1 Gigabit	2	SFP+ RJ-45	2
1070-001651	ENS-4803S	Intel® i350	1 Gigabit	2	SFP	0
1070-001611	ENS-4841E	Intel® i350	1 Gigabit	4	RJ-45	4
1070-001701	ENS-4203S+	Intel® 82599	10 Gigabit	4	SFP	0
1070-001741	ENS-4403S+	Intel® X710	10 Gigabit	4+4	SFP	0

Ordering Information

Part Number	Model Number	Description
0020-059951	NPC-8208/NET-1825/ C236 chipset/ 2*3.5 inch disk box bay/4*ENS module expansion position/ 250W Single power supply	Standard 2U rack-mount chassis NPC-8208/NET-1825 network motherboard /on board 1 Ethernet port/4*ENS module expansion position// 2*3.5 inch disk box bay/1*PCIE8Xslot/ 250W Single power supply
0020-059961	NPC-8208/NET-1825/ C236 chipset/ 2*3.5 inch disk box bay/support CFace card / 4*ENS module expansion position/350W redundant power supply	Standard 2U rack-mount chassis NPC-8208/NET-1825 network motherboard /on board 1 Ethernet port/4*ENS module expansion position// 2*3.5 inch disk box bay/support CFast card/1*PCIE8Xslot/ 350W redundant power supply
0010-086661	NPC-8208/NET-1825/ C236 chipset/i3-6100/8G/500G / Support CFast card / 350W redundant power supply	Standard 2U rack-mount chassis NPC-8208/NET-1825 network motherboard /on board 1 Ethernet port/4*ENS module expansion position/i3-6100 CPU/8G DDR4 Memory/1*500G 3.5inch HDD/Support CFast/ 350W redundant power supply
0010-086671	NPC-8208/NET-1825/ C236 chipset/i3-6100/8G/500G / 250 single power supply	Standard 2U rack-mount chassis NPC-8208/NET-1825 network motherboard /on board 1 Ethernet port/4*ENS module expansion position/i3-6100 CPU/8G DDR4 Memory/1*500G 3.5inch HDD / 350W redundant power supply