

NPC-8220

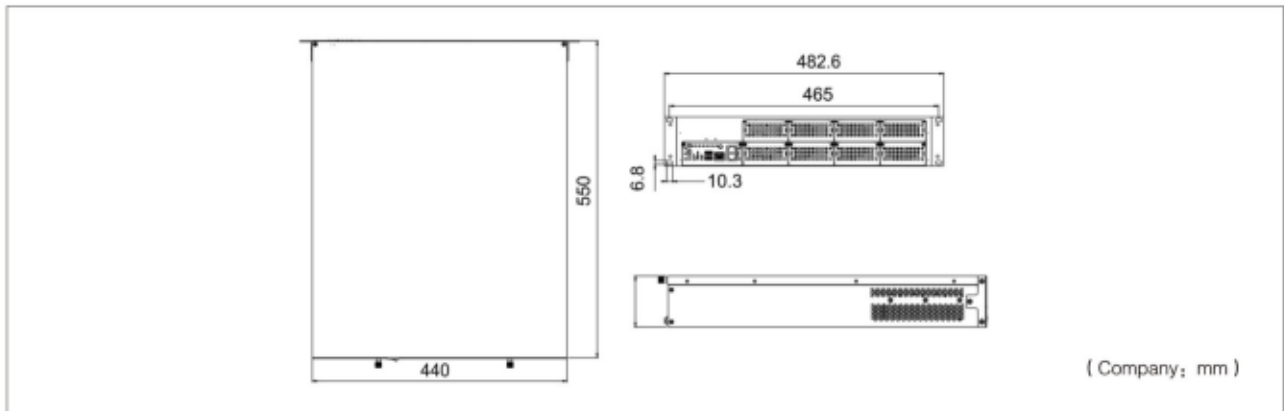
19" 2U rack mount network application



Features:

- ◆ Supports two Intel® Xeon® processor E5-2600 V3 family CPU
- ◆ Supporting un-buffered ECC memory or Non-ECC memory
- ◆ Supporting up to 32-group 5th-generation network Bypass function
- ◆ Supports HDD encryption, intrusion detection, One-Button-Recovery and BPI port

Product size chart



Specifications

System configuration	CPU	Supports two Intel® Xeon® processor E5-2600 V3 family CPUs
	Chipset	Intel® C612
	Memory	16 x DDR4 memory slot, supporting un-buffered ECC memory or Non-ECC memory, up to 512GB memory capacity
Storage port	SATA	4SATA+4SAS
	CF	1
IO port	USB	4
	COM	2 (1 x Console, 1 x built-in RS-232 pin header)
Display port	VGA	
Network chip	Intel® i350 (onboard debugging LAN port)	
LAN port	2 x 10/100/1000Mbps RJ-45 debugging LAN port	
Expansion bus	PCI	/
	PCI-E	3 x PCIE 8X
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	600W 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
0020-060351	N P C - 8 2 2 0 - 0 1 / N E T - 2815VD2N-01/ C612 chipset/ 4*3.5 inch disk box bay/4*ENS module expansion position/ 550W redundant power supply	Standard 2U rack-mount chassis NPC-8220-01/NET-2815VD2N-01 network motherboard /on board 2 Ethernet port/4*ENS module expansion position// 4*3.5 inch disk box bay/3*PCIE8Xslot/ 550W redundant power supply
0020-060361	N P C - 8 2 2 0 - 0 2 / N E T - 2815VD2N-02/ C612 chipset/ 2*2.5 inch disk box bay/8*ENS module expansion position/ 550W single power supply	Standard 2U rack-mount chassis NPC-8220-02/NET-2815VD2N-02 network motherboard /on board 2 Ethernet port/8*ENS module expansion position//2*2.5 inch disk box bay/550W Single power supply
0010-087771	N P C - 8 2 2 0 - 0 3 / N E T - 2815VD2N-01/ C612 chipset/2 *E5-2620V3/2*8G/ 500G HDD/550W redundant power supply	Standard 2U rack-mount chassis NPC-8220-03/NET-2815VD2N-01 network motherboard /on board 2 Ethernet port/4*ENS module expansion position/2 *E5-2620V3 CPU/2*8G DDR4 Memory/1*3.5inch 500G HDD/ 550W redundant power supply
0010-087781	N P C - 8 2 2 0 - 0 4 / N E T - 2815VD2N-02/ C612 chipset/2 *E5-2620V3/2*8G/ 500G HDD/550W redundant power supply	Standard 2U rack-mount chassis NPC-8220-04/NET-2815VD2N-02 network motherboard /on board 2 Ethernet port/8*ENS module expansion position/2 *E5-2620V3 CPU/2*8G DDR4 Memory/1*2.5inch 500G HDD/ 550W redundant power supply