

NCA-1611

Desktop Network Appliance Powered by
Intel® Xeon® D-1500 (Broadwell-DE NS) CPU



Images are for reference only. See ordering information for SKU details.

■ Features

- Intel® Xeon® D-1500 (Broadwell-DE NS)
- 6x GbE RJ45 Intel® i350-AM4, 2x SFP Intel® i350-AM4 (By SKU), 2x SFP+ SoC Integrated MAC (By SKU), 1x Pair of Gen3 Bypass (By SKU)
- 4x 288-pin DIMM, Max. 128GB
- 1x RJ45 Console, 2x USB 3.0, 1x 2.5" HDD/SSD Bay (Optional), 1 x SATADOM (Optional)
- 2x Mini-PCIe Half Size (PCIe/USB2.0), 1x Nano SIM Slot
- 90W Power Adapter (Optional 1+1)

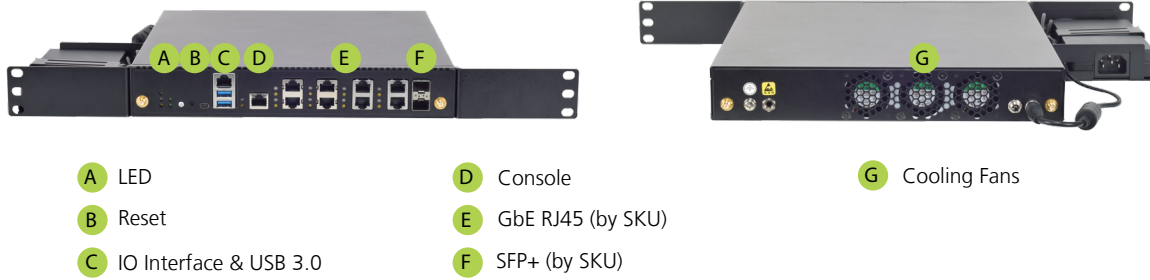
■ Specifications

Platform	
Form Factor	Desktop
Processor Options	Intel® Xeon® D-1500 (Broadwell-DE NS)
CPU Socket	Onboard
Chipset	SoC
Security Acceleration	Intel® QuickAssist Technology
BIOS	AMI SPI Flash BIOS
System Memory	
Technology	DDR4 2133MHz ECC/Non-ECC/RDIMM
Max. Capacity	128GB
Socket	4 x 288-pin DIMM
Networking	
Ethernet Ports	6 x GbE RJ45 Intel® i350-AM4 2x SFP Intel® i350-AM4 (By SKU) 2x SFP+ SoC Integrated MAC (By SKU)
Bypass	1 Pair Gen3 (by SKU)
NIC Module Slot	N/A
LOM	
IO Interface	1 x GbE RJ45
OPMA Slot	IPMI Onboard (By SKU)
I/O Interface	
Reset Button	1
LED	Power/Status/Storage
Power Button	1
Console	1 x RJ45
USB	2 x USB 3.0
LCD Module	N/A
Display	N/A
Power Input	2 x DC Jack

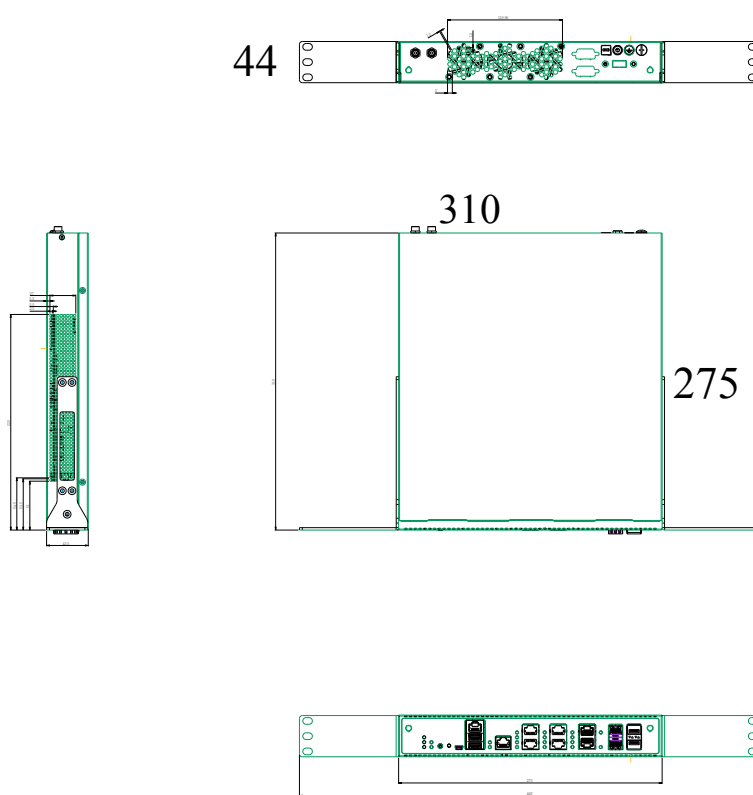
Storage	
HDD/SSD Support	1 x 2.5" Bay (Optional)
Onboard Slots	1 x SATADOM (Optional)
Expansion	
PCIe	N/A
mini-PCIe	2 x Mini-PCIe Half Size (PCIe/USB2.0), 1x Nano SIM Slot
Miscellaneous	
Watchdog	Yes
Internal RTC with Li Battery	Yes
TPM	Yes
Cooling	
Processor	Passive CPU Heatsink
System	3 x Cooling Fans
Environmental Parameters	
Temperature	0~50°C Operating -20~70°C Non-Operating
Humidity (RH)	5~90% Operating 5~95% Non-Operating
System Dimensions	
(WxDxH)	275 x 310 x 44 mm
Weight	3 kg
Package Dimensions	
(WxDxH)	478 x 163 x 359 mm
Weight	5 kg
Power	
Type / Watts	90W Power Adapter (Optional 1+1)
Input	AC 100~240V @50~60 Hz
Certification	
Approvals and Compliance	RoHS, CE/FCC Class A, UL, CB

Product I/O View

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Dimensions (WxDxH) 275 x 310 x 44 mm



Ordering Information

NCA-1611A	D1543 8C, 6x GbE RJ45 + 2x GbE SFP + 2x 10G SFP+ w/BMC
NCA-1611B	D1543 8C, 6x GbE RJ45 + 2x GbE SFP + 2x 10G SFP+
NCA-1611C	D1533 6C, 6x GbE RJ45 + 2x GbE SFP + 2x 10G SFP+ w/BMC
NCA-1611D	D1513 4C, 6x GbE RJ45 + 2x GbE SFP + 2x 10G SFP+
NCA-1611E	D1513 4C, 6x GbE RJ45 + 2x GbE SFP

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