

HAN-8330B

1U 19" Rackmount Server With Intel® Core™
i9/i7/i5/i3 & Xeon® W CPUs (Codenamed
Comet Lake S)



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■ Features

- Intel® Core™ i9/i7/i5/i3 CPU & Xeon® W CPUs
- 8x GbE RJ45, 8x SFP (option), 4x Pairs of Bypass
- DDR4 2933/2666 MHz ECC Or Non-ECC UDIMM, Max.128GB
- 2x NIC Module Slots, 1x RJ45 Console, 2x USB 3.0
- LCD with 4x Keypads
- 2x2.5" HDD/SSD or 1x2.5" HDD/SSD and 2xmicro SD/SD card
- 1x M.2 (SATA/NVME) 2242/2280
- 1x PCI-E*4/*8 FH/HL
- 4x Cooling Fans, 350W 1+1 ATX Redundant PSUs (option)

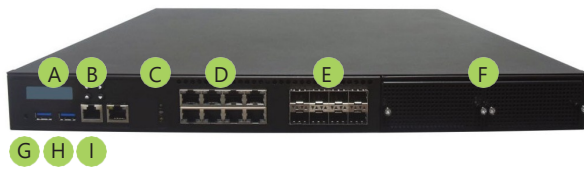
■ Specifications

Platform	
Form Factor	1U 19" Rackmount
Processor Options	Intel® Core™ i9/i7/i5/i3 & Xeon® W
CPU Socket	1 x LGA1200
Chipset	CML-S W480E PCH
Security Acceleration	Based on requests
BIOS	AMI SPI Flash BIOS
System Memory	
Technology	DDR4 2933/2666 MHz ECC Or Non-ECC UDIMM
Max. Capacity	128GB
Socket	4 x 288-pin DIMM
Networking	
Ethernet Ports	8x GbE RJ45, 8x SFP (option)
Bypas	4 Pairs
NIC Module Slot	2
LOM	
IO Interface	Share Ports With MGMT Ports, Auto LOM Function When IAC-AST2500E Is Installed
OPMA Slot	Yes
I/O Interface	
Reset Button	1
LED	Power/Status/Storage
Power Button	1 x ATX Power Switch
Console	1 x RJ45
USB	2 x USB 3.0
LCD Module	4 x Keypads, 16x2 Character LCD for system info and debug
Display	VGA
Power Input	AC Power Inlet on PSU
Storage	
HDD/SSD/SD SATA support	2 x 2.5" or 1 x 2.5" and 2 x microSD/SD card support 16/32/64 GB
Onboard Slots	1 x M.2 (SATA/NVME) 2242/2280

Expansion	
PCIe	1 x PCI-E*4/*8 FH/HL (Optional)
Mini-PCIe	N/A
SIM Slot	N/A
Environmental Parameters	
Temperature	0~40°C Operating -40~70°C Non-Operating
Humidity (RH)	5~90% Operating 5~95% Non-Operating
Anti-vibration	3Hz~5Hz
Cooling	
Processor	Passive CPU Heatsink
System	4 x Cooling Fans With Smart Fan
Security	
System	Silicon root of trust, Secure Boot Secure Erase, TPM 2.0
Remote management	Support IPMI 2.0 Support TLS 1.3 over HTTP, HTTPS
System Dimensions	
(WxDxH)	438 x 468 x 44 mm
Weight	7.6 kg
Operating system	
WindowsServer	2012/2012R/2016/2019
Linux kernel 4.19.x or higher	Red Hat/SUSE/Ubuntu/Debian/Centos
Power	
Type / Watts	350W 1+1 ATX Redundant PSUs (option)
Input	100-240AC, 50-60Hz 5-3A
Certification	
Approvals and Compliance	RoHS, CE/FCC Class A, UL, UKCA

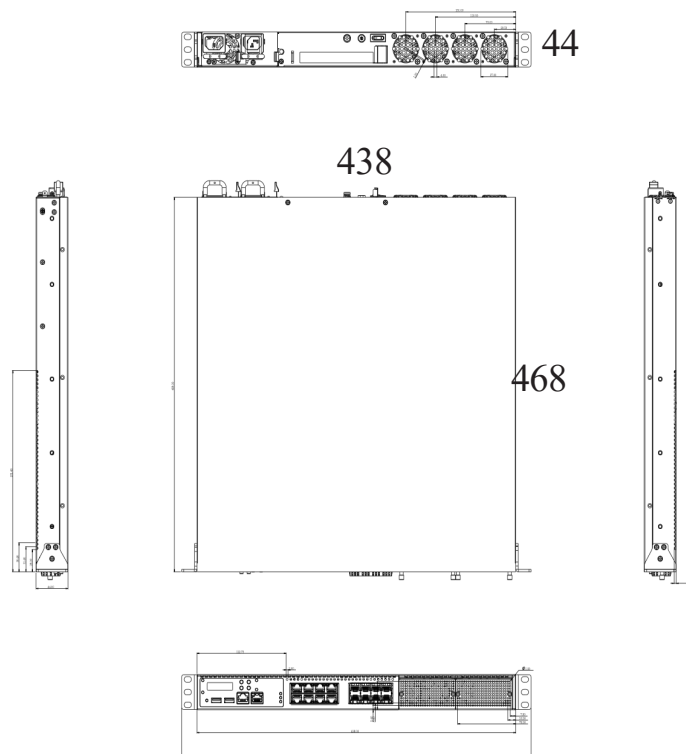
■ Product I/O View

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|---------------------|-------------------------|--------------------|-----------------------|
| A LCD | E 2x SFP (optin) | I Console | M PSUs |
| B Keypads | F 2x NIC Slots | J 4x Fan | N Power Switch |
| C Status LED | G Reset Button | K VGA | |
| D 8x RJ45 | H 2x USB 3.0 | L PCIe Slot | |

■ Dimensions (WxDxH): 438 x 468 x 44 mm



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