

# N12910SAS

## 12 Bays 2U Rackmount NAS For Large Business



Intel Xeon E3-1245 v5 Quad Core Processor (Skylake)  
16GB DDR4 ECC SDRAM, up to 64GB  
Up to 2 x RJ-45 GbE Ports  
12 x SATA/SAS for internal, support SATA II / SATA III hard disk  
Redundant Power Supply 500W  
ThecusOS 7.0 Support

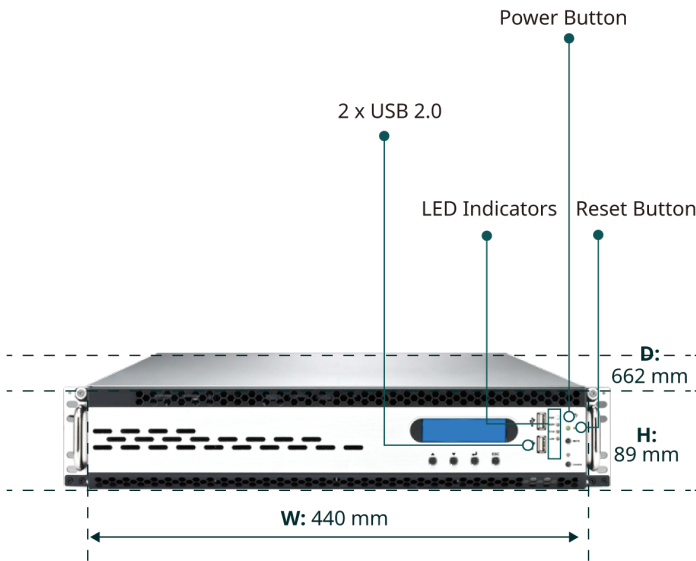
### Specifications

Model Name	
Platform	
Processor	1 x Intel Xeon E3 v5 Processor (Skylake)
Chipset	Intel C236 PCH (Skylake)
System Memory	4 x DDR4 ECC SDRAM
Max Memory	Up to 64GB
Ethernet Port	2 x RJ45 GbE Port(s) on board, Up to 2 x Ethernet Port(s)
Bypass	-
Expansion	PCI-e x8 (x1), PCI-e x4 (x1), PCI-e x1 (x1)
Storage Device	12 x SATA/SAS for internal, Support SATA II / SATA III hard disk
Power Supply	500W
Dimension (WxDxH)	440mm x 662mm x 89mm (17.6" x 26.48" x 3.56")
Weight (Kg)	-
I/O	
Management Console	-
USB Port	4 x USB 3.0 Port(s) 2 x USB 2.0 Port(s)
Display Output	VGA / DVI / Audio(5+1) / SPDIF
LCD Panel	Displays system status and information
LED	Power / HDD / System Busy / System Alert
LOM	-
Operation & Certifications	
Operating Environment	Temperature: 0 - 40°C (32 - 104°F), Humidity: 0 - 80% RH
Storage Environment	Temperature: -40 - 70°C (-40 - 158°F), Humidity: 0 - 80% RH
Certification	CE / FCC / VCCI / RCM / BSMI
OS Support	Linux (ThecusOS 7.0)

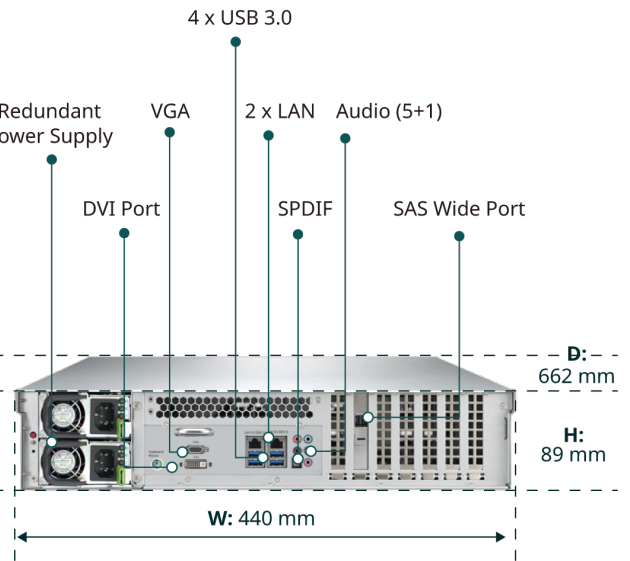
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## Front I/O



## Back I/O



## Ordering Information

System	
SKU	Description
N12910SAS	2U, 1 x Intel Xeon E3-1245 v5, C236 PCH, 4 x DDR4 ECC SDRAMs (2 x 8GB Pre-installed), 2 x RJ45 GbE, 500W Redundant PSU, ThecusOS 7.0

Optional CPUs			
Model	Core/Thread	Frequency (Max.)	TDP
Intel Xeon E3-1245 v5	4C/8T	3.5 GHz (3.9 GHz)	80W



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