

Exabeam EX4003

Hardware Specifications

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Exabeam

2 Waters Park Dr. Suite 200
San Mateo, CA 94403

650.209.8599

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1. EX4003 Hardware Specifications

This type of appliance is to be used for Exabeam Advanced Analytics, for the following node type:

- Master node for Advanced Analytics

If you have questions about this appliance, please go to [Exabeam Community](#) for more information or create a ticket for more assistance.



Server Configurations	
Model	Supermicro SuperServer SYS-1019P-WTR
Motherboard	Super X11SPW-TF
CPU	Intel Xeon Gold 6230 2.1 GHz processor <ul style="list-style-type: none"> • 20 cores/40 threads with 2.1 GHz base frequency and 27.5 MB cache
Memory	256 GB (DDR4) <ul style="list-style-type: none"> • 4 x 64 GB • Micron 64 GB 2666MHz LRDIMM Z01B Dual Label
Storage	2 x 240 GB (SSD) <ul style="list-style-type: none"> • 2.0 DWP, SATA3, 2.5 in • Intel S4510 240 GB 2 x 3.84 TB (SSD) <ul style="list-style-type: none"> • 3.0 DWP, SATA, 2.5 in • Samsung SM883 3.84 TB 6 x 2 TB (HDD) <ul style="list-style-type: none"> • 7200 RPM, 2.5 in • Seagate 7E200 EC2.5 2TB SATA 512E
Chassis Configuration	23.5" Depth 1U Rackmount Chassis <ul style="list-style-type: none"> • 10 drive bays (2.5 in)

Server Configurations

Network Controller	2 x 10 Gbps (RJ45) LAN
	1 x dedicated IPMI

Server Dimensions

Height	1.7" (43.7 mm)
Width	17.2" (437 mm)
Depth	23.5" (597 mm)
Packaging	8" (H) x 24" (W) x 32" (D) 203 mm (H) x 610 mm (W) x 813 mm (D)
Gross Weight	27 lbs (12.25 kg)
Net Weight	15.5 lbs (7.03 kg)

Operating Environment (System)

	Operating	Non-Operating
Heat Output	599.49 BTU/hr	281.49 BTU/hr
Temperature Range	10°C - 35°C (50°F - 95°F)	-40°C - 60°C (-40°F - 140°F)
Relative Humidity Range (non-condensing)	8% - 90%	5% - 95%

Power Supply

500W Redundant Power Supplies with PMBus

AC Voltage	100-240Vac, 50-60Hz, 6.1-2.6A
+5V Standby	Max: 4A / Min: 0A
+12V	Max: 42A / Min: 0.5A

Certifications

Power Supply Safety / EMC	80 PLUS Platinum Certified
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