

Analytic Series



Built for more than analytics

The Seneca Analytic series for Milestone Rapid REVIEW offer tiers of products designed specifically for this application. System specifications carefully align to the required workload for Rapid REVIEW workflow. These all-in-one single servers cover a range of both CPU power and GPU acceleration to optimize system performance for the analytics application. Purpose-built for Milestone Rapid REVIEW, the Seneca Analytic series provides flexible architecture and the expertise from Seneca Advanced Engineering to present an unmatched solution for the demanding analytics experience.

Mission-critical environments require unquestionable reliability. When safety and security are on the line, there can be no compromise. Situational awareness based on accurate intelligence is a minimum, especially when split-second decisions can be a matter of life or death. Beyond just the analysis of data, Seneca analytics servers are developed from the ground up to not only provide the power and reliability needed for these situations, but the compatibility and design features required for industry leading analytic applications. The Seneca Analytic series is more than just a box built to spec ... It is a peace-of-mind solution from a brand you can trust.



— POWERED BY —
DELL Technologies

Microsoft Windows 11 Pro, Windows
Server 2019/2022 OS

Intel® Core™ i5, i9 and dual Intel® Xeon®
Silver, Gold processor

Tower, 1U rack, 2U rack form factor

Flexible architecture

Milestone optimized

Lab-tested

Global on-site warranty

Powered by NVIDIA GPU

Ideal for analytics

Specifications



SYSTEM

	SEN-MRR-SM	SEN-MRR-MD	SEN-MRR-LG	SEN-MRR-XL
Throughput	Up to 10 hours per hour at 1080p, 1.5 hours per hour at 4K	Up to 23 hours per hour at 1080p, 8 hours per hour at 4K	Up to 46 hours per hour at 1080p, 17 hours per hour at 4K	Up to 92 hours per hour at 1080p, 34 hours per hour at 4K
Processor	Intel® Core™ i5 10500	Intel® Core™ i9 9900K	Dual Intel® Xeon® Silver 4215R	Dual Intel® Xeon® Gold 6248R
OS	Microsoft Windows 11 Pro		Microsoft Windows 11 Pro, Windows Server 2019/2022	
Memory	64GB DDR4 2666MHz		128GB DDR4 2666MHz	256GB DDR4 2666MHz
Graphics	1x NVIDIA Quadro A2000	1x NVIDIA RTX4000	2x NVIDIA Quadro RTX4000	
Networking	1x Intel® GbE LAN	1x Intel® GbE LAN, 1x Aquantia 10GbE	Broadcom 5720 4xGbE LAN	
IO	Front I/O 1x Universal Audio Jack 2x USB 2.0 1x USB 3.1 Type-C 1x USB 3.0 Type-A Rear I/O 1x Serial Port 1x PS2 Port (Keyboard) 1x PS2 Port (Mouse) 2x Display Port 2x USB 2.0 2x 1GbE RJ45 Network Connectors (1 Via Motherboard, 1 Via PCIe) 4x USB 3.1 Gen1 1x Audio Line Out	Front I/O 2x USB Type-C 3.1 1x Serial DB9 1x 1GbE RJ45 1x 10GbE RJ45 Rear I/O 1x Universal Audio Jack 1x USB Type-C 3.1 1x USB 3.1 1x SD Card Reader Slot	6x Hot Swap HDD VGA (Front) USB Management Port (Front) 2x USB 2.0 (Front) Serial Connector (Rear) VGA (Rear) 2x USB 3.0 (Rear) 4x GbE LAN	
USB	4x USB 3.1 Gen1 (Rear) 2x USB 2.0 (Rear) 2x USB 2.0 (Front) 1x USB 3.1 Type-C (Front) 1x USB 3.0 Type-A (Front)	2x USB Type-C 3.1 (Rear) 1x USB Type-C 3.1 (Front) 1x USB 3.1 (Front)	2x USB 3.0 (Rear) 2x USB 2.0 (Front)	

MECHANICAL

Warranty	5-Year Global Next-Day, On-Site Warranty Standard			
Form Factor	Tower	1U Rack	2U Rack	
OS Drives	1x 256GB SATA SSD	1x 256GB SATA PCIe x4 NVMe	1x 512GB SSD	
Database	480GB SSD Mixed-Use		960GB SSD Mixed-Use	1.92TB SSD Mixed-Use
Processed Video	4TB SATA HDD	8TB SATA HDD	2x 8TB SATA HDD	4x 8TB SATA HDD
RAID Controller	N/A		Perc H740P HW Raid 12Gbps SAS/SATA(6.0Gb/s) 8GB Cache	
Power Supply	460W Single PSU	550W Single PSU	Dual Non-Redundant Power Supplies, 1600W @220V	
Dimensions	H: 13.18" (335 mm), W: 6.95" (176.6 mm), D: 13.58" (345 mm)	H: 1.68" (42.8 mm), W: 18.98" (482.0 mm), D: 23.19" (589.1 mm)	H: 3.42" (86.8 mm), W: 18.98" (482 mm), D: 28.17" (715.5 mm)	
Weight	18.50 lbs (8.39 kg)	19.27 lbs (8.74 kg)	63.05 lbs (28.6 kg)	



— POWERED BY —
Dell Technologies

Specifications are subject to change; contact your account representative for current configuration.
Intel, the Intel logo, Xeon, and Xeon Inside are trademarks or registered trademarks of Intel Corporation in the U.S. and/or other countries.