



VIGILANT MANAGEMENT SERVERS

Get the most out of your VMS with Management Servers

Now Micro offers a series of management servers to make your Video Management System more efficient and secure. Whether you have just a few servers or multiple racks full, Now Micro has the right size management server for the job.



Key Functions of Now Micro Management Servers



Event Handling

Promptly respond to incidents by accessing relevant camera feeds and associated metadata. View events triggered by cameras (e.g., motion detection, alarms).



Centralized Control

Gain a central hub for configuring, monitoring, and managing video streams from multiple cameras. Access a unified interface for system administrators to oversee the entire video surveillance network.



User Access & Permissions

Securely control access rights, allowing authorized personnel to view live and recorded video while restricting unauthorized access.



Health Monitoring

Now Micro offers health monitoring services to ensure system availability and security. These services automate maintenance tasks and enhance system reliability.



Scalability

Effortlessly scale your system with added cameras and sites, optimizing resource allocation and ensuring efficient video streaming.



Storage & Archiving

Ensure recorded footage is securely stored, indexed, and retrievable for investigations or compliance purposes.

Contact Now Micro for more information

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System

	M2000	M3000	M4000
Processor	Intel Xeon E-2436	Intel Xeon Silver 4309Y	Dual Intel Xeon Silver 4309Y
OS	Server 2022 or Server 2019	Server 2022 or Server 2019 SQL 2022 or SQL 2022	Server 2022 or Server 2019 SQL 2022 or SQL 2022
Memory	16GB DDR5	32GB DDR4	64GB DDR4
Data Storage	-	4 x 1.2T SAS (RAID 10)	6 x 1.2T SAS (RAID 10)
Networking	2 x 1GbE RJ45	6 x 1GbE RJ45	6 x 1GbE RJ45 2 x 10GB SFP+
USB	1 x USB 2.0 1 x USB 3.0	1 x USB 2.0 1 x USB 3.0	2 x USB 2.0 1 x USB 3.0

Mechanical

	M2000	M3000	M4000
Warranty	5Yr NBD Onsite	5 Yr NBD Onsite	5 Yr NBD Onsite
Form Factor	1U Rackmount	2U Rackmount	2U Rackmount
OS Drives	2 x 480GB M.2 SSD (RAID 1)	2 x 240GB M.2 SSD (RAID 1)	1 x 240GB M.2 SSD (RAID 1)
Drive Bays	4	12	12
Raid Controller	PERC H755	PERC H755	PERC H755
Power Supply	Dual 600W Hot Plug Redundant PSU 100-240VAC	Dual 800W Hot Plug Redundant PSU 100-240VAC	Dual 1400W Hot Plug Redundant PSU 100-240VAC
Dimensions	1.68" x 18.97" x 23.45" (HxWxD)	3.41" x 18.97" x 28.4" (HxWxD)	1.68" x 18.97" x 23.45"(HxWxD)