



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

	M2104-16-S1	M3212-32-4X1.2T-S1-SQL	M4212-64-6X1.2T-S1-SQL
Processor	Intel Xeon E-2236	Intel Xeon Silver 4309Y	Xeon
OS	Server 2019	Server 2019 SQL 2019	Server 2019 SQL 2019
Memory	16GB	32GB	64GB
Data Storage	-	4 x 1.2T SSD RAID 10	6x 1.2T SSD RAID 10
Networking	2 x 1GbE RJ45 Ports	QUAD 1GbE NIC	DUAL 10GbE NIC
USB	1 x USB2.0, 1 x USB 3.0	1 x USB2.0, 1 x USB 3.0	2x USB 2.0, 1x USB 3.0

Mechanical

	M2104-16-S1	M3212-32-4X1.2T-S1-SQL	M4212-64-6X1.2T-S1-SQL
Warranty	5YR NBD ONSITE	5 Yr NBD Onsite	5 Yr NBD Onsite
Form Factor	1U Rackmount	2U Rackmount	2U Rackmount
OS Drives	2 x 240GB M.2 SSD RAID 1	2 x 240GB M.2 SSD RAID 1	1 x 240GB M.2 SSD
Drive Bays	4	12	12
Raid Controller	PERC H755	PERC H755	PERC H755
Power Supply	Dual 600W Hot Plug Redundant PSU 100-240VAC or 50/60Hz	Dual 800W Hot Plug Redundant PSU 100-240VAC or 240 VDC	Dual 1400W Hot Plug Redundant PSU 100-240VAC or 240 VDC
Dimensions	1.68"x18.97"x23.45" (HxWxD)	3.41"x18.97"x28.4" (HxWxD)	1.68"x18.97"x23.45"(HxWxD)
Weight	27 lbs	63 lbs max	75 lbs max