

# VIGILANT ACCESS CONTROL

SPECIFICATION SHEET

## Enhancing Security: The Role of Access Control Servers

Physical access control is a critical aspect of securing facilities, and the access control server plays a central role in managing this security. Let's dive into what an access control server does:



### Detailed Reporting

Detailed reporting is a crucial feature. Aid in internal security evaluations and ensure compliance with regulatory standards.

Track who accessed which areas, when, and for how long.



### Granular Control

Set different access levels for various users. For instance, employees may have access to main doors using specific credentials, but not to secure areas within the building.



### Authorization and Prevention

With the access control server, ensure only authorized individuals can enter specific areas. Prevent intruders from gaining access to sensitive locations by validating credentials (such as entry cards, key fobs, or PINs), and granting or denying access based on predefined rules.



### Emergency Measures

During emergencies, trigger lockdowns to restrict access to certain areas, ensuring safety and preventing overcrowding.

This is a vital feature for crisis management.

## Now Micro Access Control Servers

Now Micro offers various server sizes to fit your security needs, whether you have a small building or a large campus environment. Our servers are software agnostic which means you can change your Access Control software without replacing the server itself.

A robust access control system enhances security and operational efficiency. Now Micro's solutions provide flexibility and scalability to meet your requirements!

# VIGILANT ACCESS CONTROL

## System

	AC1005-T18-W0	AC2007-16-2T-T18-W0	AC1503-16-4T-T18-S1	AC1503-32-2x1.2T-S1	AC2104-32-2X1.2T-S1	AC3112-32-6X1.2T-S1-SQL
Processor	Intel i5	Intel i7	Xeon	Xeon	Xeon	Xeon
OS	Windows 10	Windows 10	Server 2019 (SQL Option)	Server 2019 (SQL Option)	Server 2019 (SQL Option)	Server 2019 (SQL Option)
Memory	16GB	16GB	16GB	32GB	32GB	32GB
Graphics	T1000-8	T1000-8	T1000-8	VGA	VGA	VGA
Networking	1GbE LAN PORT	DUAL 1GbE NIC	DUAL 1GbE NIC	DUAL 1GbE NIC	DUAL 1GbE NIC	QUAD 1GbE NIC
USB	2x USB2.0, 3x USB3.2 Gen1	2x USB2.0, 2x USB3.2 Type A Gen2, 2x USB3.2 Type A Gen1	2x USB2.0, 1x USB3.0	2x USB2.0, 1x USB3.0	DUAL 1GbE NIC	2x USB2.0, 1x USB3.0

## Mechanical

	AC1005-T18-W0	AC2007-16-2T-T18-W0	AC1503-16-4T-T18-S1	AC1503-32-2x1.2T-S1	AC2104-32-2X1.2T-S1	AC3112-32-6X1.2T-S1-SQL
Warranty	3 Yr NBD Onsite	5 Yr NBD Onsite	5 Yr NBD Onsite	5 Yr NBD Onsite	5 Yr NBD Onsite	5 Yr NBD Onsite
Form Factor	OptiFlex Tower	Precision Tower	1U Rackmount	1U Rackmount	1U Rackmount	2U Rackmount
OS Drives	256GB SSD	256GB SSD	1 x 240GB M.2 SSD	1 x 240GB M.2 SSD	2 x 240GB M.2 SSD (RAID1)	2 x 240GB M.2 SSD (RAID1)
Drive Bays	1	2	3	3	4	12
Raid Controller	-	-	PERC H755	PERC H755	PERC H755	PERC H755
Dimensions	14.45" x 6.65" x 11.84"	14.52" x 6.81" x 16.53"	1.68" x 18.97" x 23.45"	1.68" x 18.97" x 23.45"	1.68" x 18.97" x 23.45"	3.41" x 18.97" x 28.4"
Weight	14.13 lbs	18.74 lbs	27 lbs	27 lbs	27 lbs	63lbs