



because now matters



## VIGILANT W500MD

Compact Versatility for  
Demanding Security  
Workflows

The Vigilant W500MD combines enterprise-grade performance with a space-saving micro form factor (MFF), making it ideal for security environments where footprint matters. Designed for seamless deployment and operational efficiency, this workstation allows security teams to monitor threats, analyze video feeds and respond in real time – all without compromising on power or expandability. Partner with Now Micro to reduce risk, save time, increase profits and maximize efficiency with purpose-built solutions that are backed by people who care and powered by innovation.

### KEY FEATURES



Intel® Core™ i3 processor for reliable performance



Dual outputs enable multi-display video monitoring



Now Micro DICE software provides remote system health monitoring and disaster recovery



Compact micro form factor with VESA mounting for flexible installation



Every Now Micro solution comes equipped with DICE technology, offering OEMs and systems integrators a powerful suite of tools that streamlines deployment, reduces downtime with remote monitoring and simplifies asset management through a single, intuitive portal.



DICE MANAGE



DICE INTEGRATE/  
ENGAGE



DICE BACKUP



DICE SUPPORT



DICE DEPLOY



DICE REMOTE



DICE HEALTH



DICE ASSET



# VIGILANT W500MD

## System

### PROCESSOR

- Intel® Core™ i3-14100T

### OPERATING SYSTEM

- Windows 11 IoT Enterprise LTSC
- Windows 10 IoT Enterprise LTSC
- Windows 11 Professional
- Linux

### MEMORY

- 8GB Standard, Supports up to 64GB
- 2 x DDR5 SODIMM Slots

### STORAGE CONTROLLERS

- Intel® Integrated SOC

### GRAPHICS

- Intel® UHD Graphics 730

### I/O PORTS

#### Front:

- 1 x USB 3.2 Gen 1
- 1 x USB 3.2 Gen 2 Type-C
- 1 x 3.5mm Universal Audio Jack

#### Rear:

- 2 x USB 2.0
- 2 x USB 3.2 Gen 1
- 1 x DisplayPort 1.4a
- 1 x HDMI 1.4b
- 1 x 1GbE RJ-45
- 1 x DC Power Connector

### NETWORKING

- 1 x intel® i219LM 1GbE RJ-45

### SECURITY MODULE

- Trusted Platform Module 2.0

### WARRANTY

- 3-Year Global Next-Business-Day, On-Site Warranty

## Mechanical

### FORM FACTOR

- Micro Form Factor (MFF)

### OS DRIVES

- 1 x M.2 500GB

### POWER SUPPLY

- 90W AC Adapter

### OPERATING TEMPERATURE

- 50 to 95°F (10 to 35°C)

### OPERATING HUMIDITY

- Up to 80%, Non-Condensing

### DIMENSIONS

- Height – 7.17in (182mm)
- Width – 1.42in (36mm)
- Depth – 7.01in (178mm)

