

VIGILANT W2000

SPECIFICATION SHEET

Delivers exceptional performance for client viewing applications

The Vigilant W2000 Series, renowned for its versatility, stands out as a top-tier client viewing station. Engineered with multiple features, it seamlessly integrates into diverse installation environments. This dynamic viewing station supports up to four monitors and is specifically designed for mid-range surveillance projects. Powered by the 13th generation Intel Core processor family, it ushers in a new era of computing with an array of cutting-edge features. Additionally, the Now Micro Engineering Team has pre-integrated DICE Management and Monitoring Software. The DICE Complete solution is focused on technical support needs to drive increased first-call resolution and reduced downtime in the field. Hardware information, logs and location information are embedded in a real-time interface that includes KVM, terminal and file system access tools.



Key Features



13th Generation Intel Core Processors



Mid Tower Form Factor



Supports up to 4 Displays



5-year Global Next Business Day Onsite Warranty



VIGILANT W2000

System

Processor

13th Generation Intel i7 Core Processors

Operating System

- Windows 11 Pro
- Windows 10 IoT

Displays Supported

Up to 4 with NVIDIA GPU

Memory

Default 16GB DDR5 (2x8GB)
Upgradeable to 32GB DDR5

Video Outputs

- Integrated Intel Graphics
- Optional NVIDIA T400 GPU
- Optional NVIDIA T1000 GPU

I/O Ports

Rear ports:

- 2x USB 2.0
- 2x USB 3.2 Type A Gen2
- 2x USB 3.2 Type A Gen1

Networking

- 2 x 1GbE LAN Ports

Security Module

Trusted Platform Module 2.0v3

Hardware Monitoring

iDRAC Basic with Now Micro DICE Enhancements Pre-Installed
Optional iDRAC Enterprise

Warranty

5 Year Global Next Business Day, Onsite Warranty Standard

Mechanical

Form Factor

Mid Tower Form Factor

OS Drives

256GB SSD

Power Supplies

2TB SATA Data Drive
Upgradable

Operating Temperature

50°F to 95°F (10°C to 35°C)

Operating Humidity

10 to 80% (non-condensing)

Dimensions & Weight

- Height – 14.52" (369mm)
- Width – 6.81" (173mm)
- Depth – 16.53" (420mm)
- Weight – 18.74 lbs (8.5 kg)