

because now matters

VIGILANT M2000

Reliable Management Core for Multi-Site Security



The Vigilant M2000 management server anchors small-to-mid scale security ecosystems so operators and recorders stay online. With server-class Xeon® compute, mirrored SSDs and redundant power in a 1U design, it keeps command functions resilient while simplifying field support. 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.



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.





























Intel® Xeon® processor with support for up to 128GB memory



Redundant RAID 1 SSDs protect OS and critical data



Dual hot-plug power supplies for continuous uptime



Flexible networking including 1/10/25GbE options



iDRAC and DICE for remote monitoring and recovery









- POWERED BY — **D&LL**Technologies

VIGILANT M2000

System

PROCESSOR

• Intel® Xeon® 6315P

OPERATING SYSTEM

- Windows Server IoT 2022 Standard
- Windows Server IoT 2019 Standard
- Windows 11 IoT Enterprise LTSC
- Windows 10 IoT Enterprise LTSC
- Windows Server 2022 Standard
- Windows 11 Professional
- Linux

MEMORY

- 16GB Standard, Supports Up to 128GB
- 4 x DDR5 DIMM slots

STORAGE CAPACITY

• 480GB

RAID

• RAID 1

STORAGE CONTROLLERS

- BOSS Controller Card for OS Drive
- PERC H355 for Data Drives

GRAPHICS

· Matrox G200 16GB

GRAPHIC CARD OPTIONS

- NVIDIA RTX A400, 4GB, 4 x mDP
- NVIDIA RTX A1000, 8GB, 4 x mDP

I/O PORTS

Front:

- 1 x iDRAC Direct (MicroUSB)
- •1x USB 2.0

Rear:

- •1x USB 2.0
- •1 x USB 3.2 Gen1
- •1x VGA
- 2 x 1GbE RJ-45
- •1x Dedicated iDRAC Ethernet

NETWORKING

- 2 x Broadcom 5720 1GbE RJ-45
- •1x Dedicated iDRAC Ethernet

EXPANSION SLOTS

- 1 x PCIE x8 (x8 Electrical), Half Height (Open)
- 1 x PCIE x16 (x8 Electrical), Half Height (Open)

NIC OPTIONS

- 2 x 1GbE RJ-45
- 2 x 10GbE RJ-45
- 2 x 25GbE SFP28

SECURITY MODULE

• Trusted Platform Module 2.0v3

HARDWARE MONITORING

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

WARRANTY

• 5-Year Global Next-Business-Day, On-Site

Mechanical

FORM FACTOR

• 1U Rackmount

DATA DRIVES

 2 x 480GB Enterprise Class SATA Hot Swappable SSDs

POWER SUPPLY

 Dual, Hot-Plug, Redundant Power Supply (1+1), 600w

MOUNTING

· Rail Kit Included

OPERATING TEMPERATURE

• 50°F to 95°F (10°C to 35°C)

OPERATING HUMIDITY

• Up to 80%, Non-Condensing

DIMENSIONS

- Height 1.685in (42.80mm)
- Width 18.976in (482mm)
 Includes Rack Ears
- Depth 20.178in (512.53mm)
 Not Including Bezel

