

SKYVIEW R1



Features

- 1U 2-Bay Rackmount Form Factor
- Intel® Core™ i7-9700k Processor
- 256GB SSD Boot Drive
- Up to 28TB Storage
- Up to two NVIDIA® GeForce® Graphics Cards
- Up to Eight (8) Video Outputs
- Redundant 550W Power Supply
- Windows 10 Pro
- Pre-installed VMS client software
- 5-Year, On-Site, Keep Your Hard Drive Warranty



SSD & 24/7 Duty Cycle SATA Drives



Full Turnkey System



5-Yr, On-Site, NBD Warranty

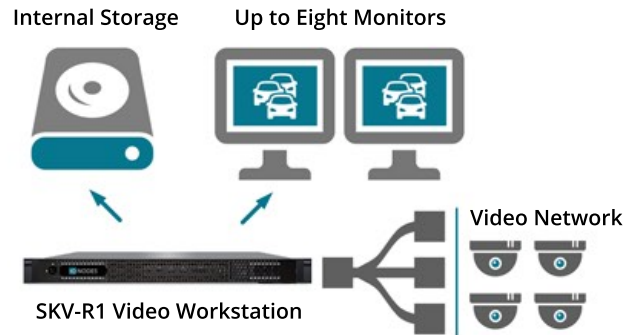


NVIDIA GPU Performance

1U Rackmount Video Workstation

The SKYVIEW R1 is a high performance 1U 2-bay rackmount video workstation designed for high performance and peace of mind. Powered by the latest Intel® 9th Generation Core™ i7 processor, providing up to 20% more computing potential than previous generations, this versatile workstation can power through any task.

System performance, and high reliability is provided with redundant power, dedicated single or dual NVIDIA® GeForce® graphics cards, solid state boot drive, pre-installed operating system and VMS software, and a five-year, on-site, next business day, keep your hard drive warranty.



Certified Performance

The SKYVIEW Series of video workstations is designed, tested and certified to run the latest industry-leading video management software solutions. With integrated GPU-accelerated capabilities, fast boot times and application loading, rest assured that the SKYVIEW line of workstations will meet the most demanding requirements.



SKYVIEW R1

1U Rackmount Video Workstation



System

Processor	Intel® Core™ i7-9700k Processor (17,189)
Memory	16GB DDR4
Network	1 x 1GbE Ethernet port (RJ45) 1 x 10GbE Ethernet port (RJ45)
GPU	* Configurable, see options
Boot Drive	256GB SSD boot drive
USB	Front: 2 x USB 3.1, 1 x USB 3.1 Type C Rear: 2 x USB 3.1 Type C
Expansion	1 x PCIe x16 full-height
Drive Bays	2 x 3.5" (internal)
Drive Capacities	1TB to 14TB
Drive Interface	SATA
Max. Raw Storage	28TB
Operating System	Windows 10 Pro
Pre-Loaded VMS	Avigilon, Exacq, Milestone and many more... (Contact us for the full list)
Warranty	5-Year, On-site, NBD, Keep Your Hard Drive

Mechanical / Environmental

Form Factor	1U 2-Bay Rackmount Chassis
Accessories	USB keyboard and mouse
Power Supply	Dual 550W Power Supplies (100-240VAC) 80 Plus Platinum Max. power draw: 475W
Operating Temp.	50°F - 95° F [10°C - 35° C] 5 ~ 90% (non-condensing)
Dimensions (WxDxH)	19" x 23.19" x 1.68" (482mm x 589.1mm x 42.8mm)
Max. Weight	19.27 lbs (8.74 kg)

Available Options

GPU Upgrade	NVIDIA® Quadro® P400, P620, P1000, P2000, P4000, P5000 / GeForce® GTX 1050 Ti, RTX 2060, RTX 2070, RTX 2080, RTX 2080 Ti (Available with dual graphics cards)
Memory	Expand up to 64GB DDR4
Data Storage	Expand up to 28TB
Power Cords	EU / UK Power Cord Kit



www.ionodes.com

Head Office
1855 Bernard-Lefebvre,
Laval, Quebec
H7C 0A5, Canada

sales@ionodes.com

1.450.696.1060
1.844.696.1060 (Toll Free)

EMEA Office
15, Rue de l'Industrie,
Bertrange, L-8069
Luxembourg

sales_eu@ionodes.com

+33 (0) 6 03 13 79 75