

Streamvault SVW-500E

Security workstation

The Streamvault™ SVW-500E workstation is a high-performance solution designed for users who need the ability to view cameras with a very high-resolution on 4K monitors and video walls.

Guaranteed performance

up to
> 8
monitors

up to
> 136
HD streams



Key features

Turnkey workstation with Genetec™ Security Center pre-installed

Rackmount or tower form factor

Cybersecurity by default with machine learning endpoint protection and 200+ security settings

5-year hardware warranty with next business-day on-site support

Ensure maximum data control with the Keep Your Hard Drive Service

Benefits



Keep an eye on everything – The SVW-500E workstation is designed to deliver smooth playback when monitoring a large number of cameras, regardless of their resolution.



Turnkey deployment – With Security Center pre-loaded, the SVW-500E workstation reduces installation time and helps you get your system up and running faster.



Future-ready – The SVW-500E workstation lets you take advantage of the latest technologies to enhance your video monitoring experience, whether you are planning on deploying H.265 cameras or 4K monitors.

Applications

Enterprise & law enforcement

Provide live viewing of multiple security devices to security or reception staff, for public and private space monitoring.

Gaming & entertainment venues

Leverage megapixel cameras and 4K monitors and zoom in on events and incidents without losing clarity.

Critical infrastructure & transportation

Monitor events across your installations and efficiently display multiple cameras on your video wall.

Technical specifications

OS
Windows 11 Enterprise IoT
Processor
1x Intel® Xeon® W-2465X
Passmark: 46,367
Graphics card
2x NVIDIA® RTX 4000 Ada
Display outputs
8x DisplayPort
Memory
32 GB DDR4
Ethernet
Onboard 1 Gb network adapter
OS drive
1 TB SSD
Peripherals
Rear: 3x USB 3.2 Gen 1;
3x USB 3.2 Gen 2 Type-C
Front: 2x USB 3.2 Gen 1 Type-A;
2x USB 3.2 Gen 2 Type-C

Mechanical and environmental

Power supply
1x 1350W PSU
Operating temperature
50°F to 95°F (10°C to 35°C)
Operating humidity
5 - 90% (non-condensing)
Dimensions (W x D x H)
6.79" x 16.90" x 16.29"
(172.6 mm x 429.6 mm x 414 mm)
Max Weight
47.80 lbs (21.70 kg)

Cybersecurity

Endpoint protection
Arctic Wolf Aurora Protect machine learning antivirus
Hardened image
200+ security settings changed by default
Maintenance
Verified Windows updates
Connected services for Genetec software and device firmware updates

Warranty and support

Hardware warranty
5-year warranty with next business day on-site service and Keep Your Hard Drive
Security Center support
All general availability, restricted availability, and extended maintenance versions