Streamvault Edge 100

Cloud-managed security appliance

The Streamvault Edge™ 100 (SVE-100) cloud-managed appliance is designed to help you secure remote sites quickly and easily. It helps you bridge your existing infrastructure and new technologies at your own pace, with the simplicity of the cloud, the reliability of a hardened appliance, and the feature richness of an enterprise video surveillance solution.

Guaranteed performance

› up to **80** cameras

› up to **1.6**TB storage

› up to **80** Mbps of throughput



Key features

- Runs on Genetec Edge OS based on Linux
- Compact plug and play appliance
- Automatic updates managed via the cloud for a system that remains secure and running at top efficiency
- Continuous feature delivery
- 3-year hardware warranty

Benefits



Minimize friction – Continuous feature delivery allows you to access the latest and greatest. Never worry about compatibility and painful upgrades again. Employ new devices and technologies as soon as they become available.



Consolidate your operations – Protect your people, assets and data by adopting a comprehensive approach to security and add core systems and capabilities as you go.



Protect your investment – Storage redundancy and long term backups in the cloud ensure your system is always up and running and your recordings remain accessible even if a disaster occurs.

Applications

Retail

Centralize security across your remote stores with the SVE-100. Ideally suited for multi-site operations, it reduces local complexity whilst significantly boosting autonomy and flexibility.

Banking

The SVE-100 appliance executes workloads autonomously and can maintain uptime without connectivity. Connected services with built-in intelligence empower the edge device so that you can let it run with confidence.

Law enforcement

Implement a turnkey solution that increases your agency's efficiency when solving crimes. The SVE-100 allows quick and easy vehicle and body cameras offloading to the cloud so you can focus on what matters most: serving and protecting.

Technical specifications

OS
Genetec Edge OS

Ethernet
On-board 1Gb network adapter

Display
1x HDMI
1x DisplayPort

Performance
Maximum recording capacity: 50Mbps

Storage

Maximum data storage
2 TB (raw); 1.8 TB (usable)

Mechanical and environmental

Power supply
65W (Max 222 BTU/hr)

BTU
222 BTU/hr

Operating temperature
50°F to 95°F (10°C to 35°C)

Operating humidity
5 - 90% (non-condensing)

Dimensions
1.4” x 7.0” x 7.2” (36 mm x 178 mm x 182 mm)

Weight
2.6 lbs (1.2 kg)

Certifications
IEC 60950-1, European Norm EN 60950-1, CISPR 22/CISPR 24, EN55022/55024

Cybersecurity

End-to-end encryption
TLS encryption for in-transit communications and AES encryption for data at-rest in the cloud

Hardened OS
Cyber-hardened Genetec Edge OS

Maintenance
Connected and automatic updates for Genetec software and continuous feature delivery

Warranty and support

Hardware warranty
3-year warranty

Security Center support
Compatible with SC 5.11+

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* Hardware specifications are subject to change. Units provided will be equivalent or superior to what is shown in this document.

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