

# Streamvault SV-300E

All-in-one security appliance

The Streamvault™ SV-300E all-in-one security appliance helps you move to a unified system combining video surveillance, access control, intrusion, and communications more efficiently. It combines all the capabilities you need to secure a small site in a single device, simplifying both installation and maintenance.

## Guaranteed performance

- up to  
› **32**  
cameras
- up to  
› **100**  
readers
- up to  
› **32**  
ALPR  
cameras
- up to  
› **60TB**  
storage



## Key features

Turnkey appliance with Genetec™ Security Center pre-installed

Local recording and monitoring of video, access control, and other security events

Machine learning endpoint protection

3-year hardware warranty with 1-year advance replacement

## Benefits



**Speed up your deployment** – Get your security system up and running quickly and efficiently with Security Center pre-installed and built-in wizard-based tools to configure your system.



**Protect your security system** – Streamvault appliances help you build a resilient security system that protects your data and operations. Our cyber security experts stay vigilant on evolving threats and help identify and address new vulnerabilities promptly.



**Reduce your system's footprint** – With Security Center and the SV-300E, you can consolidate video, access control, intrusion detection, and other security systems on a single device.

## Applications

### Retail

Standardize your processes across your entire chain. The Streamvault SV-300E appliance lets you record and monitor video locally, and makes it easy to connect remote sites with a centralized location.

### Education

The Streamvault SV-300E series lets you monitor entries and exits with unified video and access control, so you can keep staff and students safe across your school.

### Banking

Combine video, access control, and intrusion systems in a single platform and enhance security across your installations.

## Technical specifications

### OS

Windows 10 IoT Enterprise LTSC 2019

### Processor

SV-300E : Intel® Core™ i5  
Passmark: 13346

### Memory

16 GB DDR4

### Ethernet

SV-300E: Onboard 1 GbE RJ45

### Peripherals

SV-300E : 4x USB 3.0 + 4x USB 2.0

### Display

SV-300E: 3x DisplayPort

SV-300E-T4: 2x DisplayPort

## Mechanical and environmental

### Operating temperature

50°F to 95°F (10°C to 35°C)

### Operating humidity

5 - 90% (non-condensing)

### Certifications

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

## Storage

### Drive type

3.5" Dell Enterprise SATA drives

### OS drive

1x 256 GB 2.5" SSD

### Maximum data storage

60 TB

## Cybersecurity

### Endpoint protection

BlackBerry 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

3-year warranty with 1-year advance replacement and next business day on-site service

### Security Center support

Latest version

## Models

Model	Form factor	Dimensions (W x D x H)	Weight	Power supply
SV-300E	Small form factor	3.7" x 11.5" x 11.4" (97 mm x 292 mm x 290 mm)	11.4 lbs (5.1 kg)	1x 200W
SV-300E-T4	Tower	6.95" x 13.58" x 13.19" (176.6mm x 345mm x 335mm)	25.7 lbs (11.7 kg)	1x 460W

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

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