

Kingston DataTraveler Vault Privacy 3.0 (DTVP 3.0) with DriveSecurity powered by ESET®

provides affordable business-grade security with 256-bit AES hardware-based encryption using XTS block cipher mode, which offers stronger protection than CBC and ECB modes. It protects 100 percent of data stored and enforces complex password protection with minimum characteristics to prevent unauthorized access. For additional peace of mind, the drive locks down and reformats after 10 intrusion attempts. It also features a read-only access mode to avoid potential malware risks.

SuperSpeed (USB 3.0) technology means users don't have to compromise transfer speeds for security. Companies can add DTVP 3.0 to their standards list with confidence since its industry-leading NAND and controller design allow for NAND to be interchanged without requalification and certification of security features. DTVP 3.0 is TAA-compliant, to meet a frequently requested corporate and government IT requirement.

256-bit AES hardware-based encryption to safeguard data

Customizable to meet specific internal corporate IT requirements (Co-logo, serialization numbering, number of attempted password entries, and minimum password length are all also available through customization.)

DriveSecurity powered by ESET; pre-installed and pre-activated for five years

SuperSpeed (USB 3.0) technology

TAA-compliant

DriveSecurity powered by ESET extends award-winning protection beyond the firewall

USB Flash drives are a critical part of mobile business infrastructure. Employees often transport large amounts of critical data on Flash drives and take them wherever they go. Corporate employees can access the Flash drive data on any computer they are using and load new files from those same computers. But, as easy as Flash drives make it to carry data, they make it just as easy to pick up and spread viruses from one machine to another while introducing malicious code onto corporate networks.

You can ensure your Flash drives are secure and virus-free with DriveSecurity: It's powered by the award-winning ESET NOD32® antivirus engine. Its proactive, portable anti-malware technology prevents malware from spreading via removable media and it's a simple, bulletproof way to keep Flash drives clean. Just as antivirus programs monitor your hard drives and servers, DriveSecurity maintains a constant watch over the contents of your Flash drive. Designed to run without installation, its compact and powerful antivirus engine—which resides on and runs from the drive itself—ensures your Flash drives are free of all malware.



System requirements:**Interface:**

SuperSpeed (USB 3.0)

Capacity:

4GB, 8GB, 16GB, 32GB, 64GB

Speed:

4GB: 80MB/s read, 12MB/s write
 8GB & 16GB: 163MB/s read, 22MB/s write
 32GB: 250MB/s read, 40MB/s write
 64GB: 250MB/s read, 85MB/s write

Dimensions:

77.9 mm x 22.2 mm x 12.05 mm

Waterproof:

Up to 4 ft.; conforms to IEC 60529 IPX8.
 Product must be clean and dry before use.

Operating temperature:

0°C to 60°C

Storage temperature:

20°C to 85°C

Minimum system requirements:

USB 3.0 compliant and 2.0 compatible—
 Two (2) free drive letters required for use.

Compatible with:

Windows® 10, Windows 8.1, Windows 8,
 Windows 7 (SP1), Windows Vista® (SP2),
 Mac OS X v.10.7.x-10.11.x

Multi-language support available.

For pricing and orders, contact your ESET
 sales representative, or visit
www.eset.com/us/products/kingston.



Benefits of DriveSecurity powered by ESET

Antivirus from ESET

Easy-to-deploy antivirus protection from ESET protects the drive's content from viruses, spyware, Trojans, worms, rootkits, adware and other Internet-borne threats. DriveSecurity powered by ESET provides instant alerts and requires no installation. Comes with a five-year pre-activated license.

Easy to deploy

DriveSecurity automatically activates its license on the Flash drive when the drive is first initialized by the end user.

When DriveSecurity is used in a corporate environment, you may need to set exceptions for proxy settings, firewalls, whitelisting, etc.

No installation required

Everything is ready to launch when you first plug in the Kingston drive. You install nothing on either the Flash drive or on any computer. No administrator privilege is necessary and it will not interfere with the host computer's own on-board AV (if installed).

Fast, lean and smart

DriveSecurity is fast and accurate, with strong heuristic malware detection, packaged in a portable application with a very small storage footprint. The heuristic antivirus capabilities enable DriveSecurity to provide effective virus protection, even against unknown threats and without up-to-date signatures.

Virus signature definition data is updated automatically on the drive every hour when an Internet connection is available.

Signatures can also be updated on demand, from application's tray menu.

Update functionality

Drives in the field will get a free application upgrade when available.

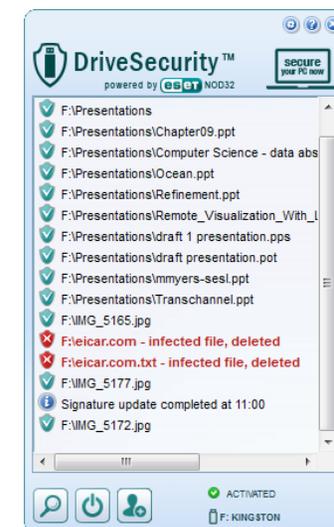
Instant alerts

If a virus is detected, the infected file will be immediately removed and you will see an alert.

How DriveSecurity works

DriveSecurity is licensed by the Unique Device Identifier (UDI) of your Flash drive; no admin privileges are needed. When the drive owner authenticates to the Flash drive, DriveSecurity launches immediately. It updates its virus signature and scans any changes (all new files, applications, etc.) to the Flash drive. Upon user request, it checks the entire Flash drive to ensure that it is free of malicious code. It serves as a barrier to protect the drive from being compromised by viruses resident on the host PC.

If DriveSecurity detects infected files, they will be automatically deleted and listed in bold red characters in the main window.



DriveSecurity™ powered by ESET is based on the ClevX DriveSecurity technology licensed from ClevX, LLC.