

Data Storage Encryption for NATO

Hard Drive Encryption for Protecting NATO Cosmic Top Secret through Unclassified Data-At-Rest



NATO-APPROVED TO PROTECT NATO CLASSIFIED DATA AGAINST BREACH AND THEFT

[WikiLeaks. Lost laptops. Stolen information.](#) »»» NATO nations face data breaches every month, putting NATO's classified data at risk. ViaSat data-at-rest security hardware is NATO-approved to encrypt data of any classification level from Cosmic Top Secret to Unclassified, rendering the hard drive protected from compromise. With hardware-based self-encrypting technology, ViaSat Eclipt hard drives deliver higher security with better performance than software-based encryption. In the event of computer theft, loss, or attack, ViaSat ensures that your data is completely secure.

With hard drive encryption from ViaSat, you can reduce the classification level and handling requirements of your data when your computer is powered down. Even Cosmic Top Secret data can be rendered unclassified, freeing you from logistics associated with storing and transporting classified data. ViaSat's data storage encryption technology is available in a variety of configurations, including internal and external hard drives, portable flash drives, and inline media encryptors. Simply choose the optimal Eclipt protection level and form factor to meet your data-at-rest security needs.

WHICH DATA STORAGE ENCRYPTION DEVICE IS RIGHT FOR YOU?

CLASSIFICATION LEVEL	Encrypted Data is Rendered Unclassified			
NATO COSMIC TOP SECRET	↓	✓		
NATO SECRET	↓		✓	
NATO CONFIDENTIAL	↓		✓	
NATO RESTRICTED	↓	↓		✓
NATO UNCLASSIFIED	↓	↓	↓	✓

↓ REDUCTION IN PROTECTIVE MARKING BY ENCRYPTION

✓ RECOMMENDED CHOICE

VIASAT IMEs
(AVAILABLE IN INLINE MEDIA ENCRYPTORS)

ECLYPT 600
(AVAILABLE IN CORE & FREEDOM)

ECLYPT 300
(AVAILABLE IN CORE & FREEDOM)

ECLYPT 200
(AVAILABLE IN CORE, FREEDOM, & NANO)

INSIDE YOUR COMPUTER

EMBEDDED DATA PROTECTION IN YOUR COMPUTER'S CORE

ECLYPT CORE INTERNAL HARD DRIVES

Direct encrypted replacement for a standard computer internal hard drive.

- » Protects NATO Secret & Below data; encryption reduces the protective marking and handling requirements of the data
- » Available in protection levels 600, 300, and 200 to match your authentication and NATO data classification needs

KG-200 WORKSTATION INLINE MEDIA ENCRYPTOR

Positioned between a computer's processor and hard drive, this device protects data-at-rest on classified desktop and server computers.

- » Protects NATO Cosmic Top Secret & Below
- » Encryption renders the disk drive unclassified



OUTSIDE YOUR COMPUTER

THE FREEDOM TO WORK ON THE GO AND SWITCH COMPUTERS WITH PORTABLE DATA PROTECTION

ECLYPT FREEDOM EXTERNAL HARD DRIVES

Direct encrypted replacement for a standard computer internal hard drive.

- » Protects NATO Secret & Below data; encryption reduces the protective marking and handling requirements of the data
- » Available in protection levels 600, 300, and 200 to match your authentication and NATO data classification needs

ECLYPT NANO USB FLASH DRIVE

Encrypted USB portable flash drive delivers AES-256 full-disk encryption and MIL-STD 810F rugged, waterproof performance.

- » Protects sensitive (unclassified) data
- » Protection level 200

KG-201 PORTABLE INLINE MEDIA ENCRYPTOR

External device that houses and encrypts a 2.5" ATA-6 classified hard drive, and connects via USB to your laptop.

- » Protects NATO Cosmic Top Secret & Below
- » Encryption renders the drive unclassified



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