

# **Eclypt® Hard Drive Encryption** Data Storage Encryption for Securing Canada's Top Secret through Protected Data-At-Rest



PROTECTING CANADA'S CLASSIFIED AND SENSITIVE DATA WITH HARDWARE-BASED ENCRYPTION

Data at rest is data at risk. »»» More and more computers are lost or stolen from government and commercial organizations each year, putting Canada's classified and sensitive data at risk for breach. Viasat Eclypt secure data-at-rest hardware encrypts data of any classification level from Top Secret to Protected/Unclassified, rendering the hard drive safe from compromise. With hardware-based self-encrypting technology, these devices 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 protected and 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. Secret, Confidential, and Protected C reduce the security classification handling requirements down to Unclassified treat as Protected A.

Hardware-based Viasat Eclypt data encryption is available in a variety of configurations. Simply choose the optimal protection level and form factor to meet your data-at-rest security needs:

# WHICH ENCRYPTED DRIVE IS RIGHT FOR YOUR DATA?

RECOMMENDED CHOICE

	CLASSIFICATION LEVEL		
DEPARTMENT OF NATIONAL DEFENCE	TOP SECRET	I √	
CANADIAN FORCES FEDERAL GOVERNMENT	SECRET		
LAW ENFORCEMENT LOCAL GOVERNMENT HEALTH SERVICES BANKING / FINANCE ENTERPRISE/CORPORATIONS	CONFIDENTIAL		
	PROTECTED C (UNCLASSIFIED)	Ī	
	PROTECTED B (UNCLASSIFIED)		$\checkmark$
	PROTECTED A (UNCLASSIFIED)	<b>↓</b> ↓↓	$\checkmark$
	REDUCTION IN CLASSIFICATION	ECLYPT 600 (AVAILABLE IN	ECLYPT 200 (AVAILABLE IN CORE)

CORE & FREEDOM)

## **INSIDE YOUR COMPUTER**

# EMBEDDED DATA PROTECTION IN YOUR COMPUTER CORE

### **ECLYPT CORE INTERNAL HARD DRIVES**

Direct encrypted replacement for a standard computer internal hard drive.

- » Protects Canadian Top Secret through Unclassified marked data
- » Available in protection levels 600 (for Top Secret through Protected C) and 200 (for Protected A and B) to match your authentication and data classification needs



#### **OUTSIDE YOUR COMPUTER**

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

#### ECLYPT FREEDOM EXTERNAL HARD DRIVES

External USB encypted hard drive that can store, archive or back-up data and enable easy transport between different computers.

- » Protects Canadian Top Secret through Unclassified marked data
- » Available in protection levels 600 (for Top Secret through Protected C) and 100 (for Protected A and B) to match your authentication and data classification needs



Viasat 🔨

## $\mathbf{\Sigma}$

### CONTACT

CANADA EMAIL info.canada@viasat.com

UNITED KINGDOM Farnborough TEL +44 (0) 1252 248667 FAX +44 (0) 1252 248602 EMAIL sales@viasat.uk.com

UNITED STATES San Diego TEL +1 760 476 4755 FAX +1 760 683 6815 EMAIL insidesales@viasat.com

Copyright © 2019 Viasat, Inc. All rights reserved. Viasat and the Viasat logo are registered trademarks of Viasat, Inc. All other product or company names mentioned are used for identification purposes only and may be trademarks of their respective owners. Specifications and product availability are subject to change without notice.