

# DATALOCKER DL3™ FE (FIPS EDITION) **ENCRYPTED EXTERNAL HARD DRIVE**





Rotating Keypad (To Prevent Surface Analysis)



Alpha Numeric Keypad (For Strong Passwords)



Rapid Secure Wipe Self-Destruct Mode

(Optional)



No Software or Mac, Linux and

Windows Compatible



Read-Only Firmware version 1.61 or higher



(USB 2.0 Compatible) No External Power Required

### **FEATURES**

Always on, hardware-based encryption: dedicated dual AES 256-bit crypto engines in XTS and CBC modes

Rapid key zeroization for secure redeployment

Self-destruct mode for protection against brute force attacks

All encryption, administration and authentication performed on the DL3FE unit

Supports two roles: Administrator to set policy, User to access data

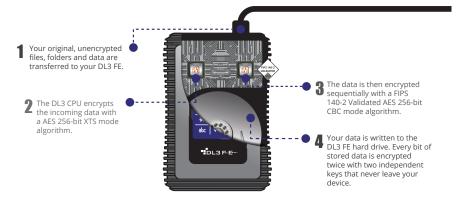
Strong password rule (non sequential, repeating, alpha + numeric, minimum 8 characters)

Compatible with DataLocker SafeConsole® to manage multiple devices (Firmware 2.21 or

Multi-lingual user interface (English, French, German, Spanish, Japanese and Korean)

## **DUAL TWO-PASS CASCADING ENCRYPTION**

Building on the success and design of our award winning DataLocker DL3, the DataLocker DL3 FE (FIPS Edition) provides unmatched usability and security. Utilizing the sleek design and portable form factor of its predecessor, the DL3 FE pairs blazing USB 3.0 speeds and two independent crypto processors. Utilizing two-pass encryption, data is encrypted with a single round of AES 256-bit XTS mode encryption directly passed to a second crypto engine undergoing a second round of AES 256-bit CBC mode encryption.



Our patented design, featuring a backlit touch screen with an alphanumeric rotating keypad, allows for strong passwords and absolute security.

Optional 2-factor authentication utilizes a RFID tag in addition to your password for added protection.



REID version must be nurchased - no conversion or upgrade is available

#### **TECHNICAL SPECIFICATIONS**

#### **CAPACITIES**

500GB, 1TB, 2TB. 512GB SSD, 960GB SSD, 2TB SSD, 4TB SSD, 7.6TB SSD

### **CRYPTOGRAPHIC PROCESSES**

FIPS 197 (Cert. #250 and #5695) & FIPS 140-2 Validated Crypto Chip (Cert. #1472)

#### DIMENSIONS

120mm x 75mm x 23mm (L x W x D)

#### WEIGHT

Approximately 9 oz.

## **INTERFACE**

USB 3.2 Gen 1 (backwards compatible with USB 2.0) Type A Male to Micro B cable included

## STANDARDS AND CERTIFICATIONS:

TAA Compliant, RoHS Compliant, FCC, and CE

## SYSTEM COMPATIBILITY

MS Windows, macOS, iPadOS, Linux, Android, Chrome OS, Citrix Ready (XenApp & XenDesktop compatible)

#### WARRANTY

3 year limited

#### **PART NUMBERS**

FE0500, FE0500RFID, FE1000, FE1000RFID, FE2000, FE2000RFID, FE0512, FE0512RFID, FE0960, FE0960RFID, FE2000SSD, FE4000SSD, FE4000SSDRFID, FE7600SSD









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## **REQUEST A TRIAL**

Request a risk free evaluation unit today: http://datalocker.com/evaluation/