



DATALOCKER DL4 FE ENCRYPTED DRIVE

FIPS 140-2 Level 3 Certified & FIPS 140-3 Level 3 pending* Certified Encrypted Drive
With Powerful Remote Management

SECURE TO THE CORE

The DL4 FE is a FIPS 140-2 Level 3 Certified and FIPS 140-3 Level 3 pending* (MIP and IUT) certified device built around a powerful AES 256-bit cryptographic hardware architecture that then adds layer after layer of security with automated policies that intelligently change its security posture based on its location, how it's being used, and the type of data being stored on it. The DL4 FE is a TAA-compliant device that meets the strictest security requirements while offering large capacity (up to 15.3TB) and an easy-to-use touchscreen for setup and use. A powerful addition to the DataLocker line of securely managed solutions, the DL4 FE continues our proud tradition of providing Simply Secure™ solutions, plus it's backed by a 3-year limited warranty.



Powerful Encryption Right Out Of The Box

Everything you need to encrypt data is built into the FIPS 140-2 Level 3 Certified and FIPS 140-3 Level 3 pending* (MIP and IUT) and Common Criteria certified DL4 FE. No drivers. No setup. Just iron-clad, hardware-based AES 256-bit encryption in an easy-to-use interface is further guarded by an army of automated security policies.

Never Risk Losing Your Data

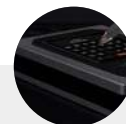
Remote management policies with SafeConsole® lets admins remotely lock, erase or render devices unusable with remote device detonate, destroying all data in cases of attempted theft. SilentKill™ further gives users a special code to destroy the device's encrypted data in case of emergencies.

Ensure User Adoption With Easy-to-Use Touchscreen

A color touchscreen gives end-users quick access to secure data and allows them to customize their device. On-screen instructions make setup fast and easy. Randomized keypad layout with letters, numbers and special characters prevents surface analysis of fingerprints or prevents threat actors from guessing a repeated input pattern.

Remotely Manage & Audit Your Entire Fleet

All DL4 FE drives are remotely manageable with SafeConsole, giving admins the ability to remotely lock or wipe drives, reset passwords, view last-used locations, and see what data has been added, removed, or changed on the drive. Set device or group-specific policies for all the drives in your fleet.



*The DL4 FE has been designed for FIPS 140-3 Level 3 and is being tested by an accredited NIST lab. The product is in process for certification and is officially listed by NIST.

Get a Custom Demo

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THE DL4 FE

FIPS 140-3 Level 3 Pending* Certification

FIPS 140-2 Level 3 Certified and FIPS 140-3 Level 3 pending* certified (MIP and IUT) with a Common Criteria EAL5+ certified controller inside. Provides always-on hardware-based encryption. Dedicated AES 256-bit XTS mode crypto engine meets rigorous cryptographic standards and is more secure than software-based alternatives. Epoxy coated internals and enclosure for increased physical security.

SilentKill™

Allow users under duress to destroy the device or the stored data without leaving traces by entering a special code (admin configurable).

Fully Manageable Device

Use DataLocker SafeConsole to manage individual and groups of devices using automated policies.

Admin Policies & User Data Recovery

Admins can set rigorous password policies (non-sequential, non-repeating special characters, minimum characters). Should users forget a password, admins can unlock the DL4 FE using the admin password. Admins can also recover the user's data by logging in with the admin password. The user will be forced to reset their password upon their next use.

Brute Force Password Protection

When in use, admins can configure how many failed password attempts are needed before the device destroys its payload.

Nothing to Install

All encryption, administration, and authentication performed on the DL4 FE unit. This means devices in standalone mode don't require a software agent; they work right out of the box.

THE DL4 FE MANAGED FEATURES

Remote Device Detonation

Lets admins functionally destroy the device and its data remotely to protect against data or encryption key theft (Admin configurable. Requires SafeConsole).

On Board Anti-malware

Automatically scans files and quarantines/destroys bad apps/files based on policy settings (optional upgrade. Requires SafeConsole).

Data Geofencing

SafeConsole uses geofencing, trusted networks, and ZoneBuilder to ensure a device changes its security posture based on its location (Admin configurable. Requires SafeConsole).

Comprehensive Audit Capabilities

Have a complete record of file activity (including name changes on the device), password attempts, device locations and machines, device health, and policies in force (Admin configurable. Requires SafeConsole).

TECHNICAL SPECIFICATIONS

CAPACITIES

SSD: 1TB, 2TB, 4TB, 7.6TB, 15.3TB

HDD: 500GB, 1TB, 2TB

DIMENSIONS

L: 12.3 cm (4.8 in)
W: 7.7 cm (3 in)
H: 2.1 cm (.82 in)

WEIGHT

.65 lbs / 294 grams and up

PHYSICAL SECURITY

Kensington Security Slot™

Epoxy coated internals and robust enclosure

CRYPTOGRAPHIC PROCESS

FIPS 140-2 Level 3 Certified and FIPS 140-3 Level 3 pending* Device (MIP and IUT) Common Criteria cPP certification.

AES 256-bit XTS hardware encryption onboard.

Integrates a Common Criteria EAL 5+ certified secure microprocessor.

INTERFACE

USB-C on the device, compatible with USB 3.2, USB 2.0 (7.6TB drives and under)

(USB-C to USB-A and USB-C to USB-C cables included)

TRANSFER SPEEDS

USB-C 3.2: 150MB/s read, 100MB/s write

USB 2.0: 40MB/s Read, 20MB/s Write

STANDARDS AND CERTIFICATION

FIPS 140-2 Level 3 Certified and FIPS 140-3 Level 3 pending* (MIP and IUT)
TAA Compliance
IP64 Certified
RoHS Compliant
FCC
CE
UKCA
KC
WEEE

DEVICE LANGUAGES

English, French, German, Spanish

MANAGEMENT COMPATIBILITY

Microsoft Windows

OS COMPATIBILITY

Microsoft Windows, macOS®, Linux® or any machine that supports a USB mass storage device.

PART NUMBERS

DL4-500GB-FE
DL4-1TB-FE
DL4-2TB-FE
DL4-SSD-1TB-FE
DL4-SSD-2TB-FE
DL4-SSD-4TB-FE
DL4-SSD-7.6TB-FE
DL4-SSD-15.3TB-FE

WARRANTY

3-year limited warranty

TRUSTED BY



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