DATALOCKER
SENTRY 5 HARDWARE ENCRYPTED USB

STANDALONE | MANAGED

TAA-compliant, NATO-trusted Encrypted USB with Mandatory Password Protection

UNCOMPROMISED SECURITY. ULTIMATE COMPLIANCE.

FIPS 140-3 Level 3 (pending)* hardware-based AES 256-bit XTS mode encryption

MIL-STD-810F and IP68 certified, extremely rugged solid zinc metal casing encapsulated in FIPS 140-3 tamper-resistant epoxy

Zero-Touch Deployment to SafeConsole® Predeployment, available via Professional Services, streamlines rollout and saves additional time and cost for organizations

DataLocker Sentry® 5 Secure USB Flash Drive is FIPS 140-3 Level 3 certification (pending)*, is TAA-compliant utilizing a NATO-trusted supply chain that caters to regulated organizations requiring CMMC, HIPAA, SOX, SOC2, ISO 27001, NIS2, CCPA, and GDPR compliance.

Sentry 5 offers robust security, including password protection and AES 256-bit XTS mode encryption. Available as optionally managed or forced managed with a SafeConsole license (sold separately), which streamlines administration by automating inventory management, policy enforcement, and audit processes. Sentry 5 is designed to withstand harsh conditions, boasting rugged, waterproof, and tamper-resistant features. Additionally, it is compatible with various operating systems, making it a dependable solution for organizations that require strict compliance adherence.

SECURE USB FLASH DRIVE FOR COMPLIANCE

- FIPS 140-3 Level 3 (pending)*
- Password protected with hardware-based AES 256-bit XTS mode encryption
- Meets CMMC, HIPAA, SOX, SOC2, ISO 27001, NIS2, CCPA, and GDPR requirements
- Assembled in the USA
- TAA-compliant, NATO-trusted supply chain
- 5-year device warranty out of the box
- Streamlined for large organizations with DataLocker SafeConsole device management, automated inventory, policies, audit, integrates (API, SIEM, SSO), available as On-Prem & SaaS

- Requires a mandatory password in included portable device software, verified in hardware, before accessing hardware encrypted files
- Read-Only Mode to combat ransomware
- Zero-Touch Deployment available with DataLocker Professional Services (sold separately)
- Gain immediate access to the most current DataLocker device software releases, ensuring a comprehensive and up-to-date solution
- Compatible with Windows® and macOS®. Limited capability on Linux

SECURE USB FLASH DRIVE FOR COMPLIANCE

- Digitally signed firmware, making it immune to BadUSB
- Ruggedized and Waterproof. Solid zinc metal casing sealed with tamper-resistant epoxy
- IP68 certified: up to 6.5 feet of water (2.0 meters)
- MIL-STD-810F certified: crash, drop, shock, vibration, and immersion
- Internal and external serial number matching
- Available in standalone optional-managed and forced-managed (-M) variants
- USB 3.2 Gen 1 (type A), USB-C accessory available for purchase (SKU# CBLUSBAFCM)
- Eco-friendly paper packaging

MANAGED BY SAFECONSOLE FEATURES
- Automated device/user inventory
- Remote password reset and actions
- Device and file audit for compliance
- Custom device policies for password and usage
- Portable Trellix™ Enterprise Anti-malware

USB Security Experts—DataLocker Inc. knows encrypted USB like no one else. Our team created and patented the first secure pin pad drive in 2007, the SafeConsole central management server in 2009, followed by PortBlocker USB control in 2018. We help protect data on millions of devices for government and enterprises that require stringent compliance.

FIPS 140-3 LEVEL 3 (PENDING)*	TAA-COMPLIANT	IP68 & MIL-STD-810F	CRYPTOGRAPIC ERASURE NIST 800:80 CLEAN MEDIA	ZERO-TOUCH DEPLOYMENT

TECHNICAL SPECIFICATIONS

CAPACITIES
8GB, 16GB, 32GB, 64GB, 128GB, 256GB, 512GB

DIMENSIONS
L: 3.13 inches (79.5 mm)
W: 0.79 inch (20 mm)
D: 0.39 inch (10 mm)

WEIGHT
1.76 oz (50 grams)

CRYPTOGRAPHIC PROCESS
FIPS 140-3 Level 3 Device Certified (pending)*
Password protected with hardware-based AES 256-bit XTS mode encryption

TEMPERATURE
Operating: 0°C to 50°C
Storage: -20°C to 85°C

STANDARDS AND CERTIFICATION
FIPS 140-3 Level 3 (pending)*
TAA-compliant
UKCA
FCC
CE
KC
Wee
Canada ICES
RCM (Australia/NZ)
Taiwan BSMI, RoHS
Japan VCCI
China RoHS
IP68 & MIL-STD-810F
NIST 800:88

INTERFACE
USB 3.2 Gen 1 (type A), USB-C accessory available for purchase (SKU# CBLUSBAFCM)

TRANSFER SPEEDS
8GB – 128GB: 260MB/s read, 190MB/s write
256GB: 240MB/s read, 170MB/s write
512GB: 310MB/s read, 250MB/s write

USB 2.0
8GB – 512GB: 30MB/s read, 20MB/s write

DEVICE LANGUAGES
English, French, Spanish, German, Japanese, Korean, Traditional Chinese, and Simplified Chinese

SYSTEM COMPATIBILITY
Compatible with Windows® and macOS®. Limited compatibility on Linux USB 3.0/USB 3.1/USB 3.2 Gen 1 compliant and 2.0 compatible

RUGGEDIZED, DUST & WATERPROOF
IP68 (up to 6.5 feet of water, 2.0 meters), MIL-STD-810F certified: crash, drop, shock, vibration, immersion. Product must be clean and dry before use.

Solid zinc metal casing sealed with tamper-resistant epoxy.

PART NUMBERS
S5-008-FE
S5-016-FE
S5-032-FE
S5-064-FE
S5-128-FE
S5-256-FE
S5-512-FE
S5-008-FE-M
S5-016-FE-M
S5-032-FE-M
S5-064-FE-M
S5-128-FE-M
S5-256-FE-M
S5-512-FE-M

Available in standalone optional managed and forced managed (-M) variants.

WARRANTY
5-year device warranty out of the box

*The Sentry 5 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.

DataLocker®
SIMPLY SECURE

Get a Custom Demo   **datalocker.com | sales@datalocker.com**