SENTRY 5 HARDWARE ENCRYPTED USB











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



Sentry 5 is tailored for organizations that prioritize data protection and compliance. It features robust security measures, including password protection and AES 256-bit XTS mode encryption, ensuring top-tier security for sensitive data. This device is exclusively managed through SafeConsole, (sold separately), which enhances its capabilities.

SafeConsole automates inventory management, policy enforcement, and audit processes, making Sentry 5's administration efficient and streamlined. In terms of physical durability, Sentry 5 is designed to withstand harsh conditions, being rugged, waterproof, and tamper-resistant.

Furthermore, its compatibility with various operating systems adds to its versatility, making it a suitable choice for diverse IT environments. The combination of stringent security, mandatory SafeConsole management, durable design, and broad compatibility positions Sentry 5 as a comprehensive security solution for organizations with stringent security and regulatory requirements.

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



Get a Custom Demo

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 as forced managed with a SafeConsole[®] license (sold separately).
- 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
WEEE
Canada ICES
RCM (Australia/NZ)
Taiwan BSMI, ROHS
Japan VCCI
China ROHS
IP68 & MIL-STD-810F

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

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

\$5-008-FE-M \$5-016-FE-M \$5-032-FE-M \$5-064-FE-M \$5-128-FE-M \$5-256-FE-M \$5-512-FE-M

Available as forced managed (-M) with a SafeConsole® license (sold separately).

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.

NIST 800:88



Get a Custom Demo

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