

# IRONKEY™ SECURE STORAGE



## UNDERSTAND THE IMPLICATIONS OF MOBILITY

From income tax records to credit card information and Social Security numbers, sensitive citizen data is crucial to government agency operations. And as the workplace becomes more and more mobile, government agency's employees and contractors they hire are accessing that information everywhere their work takes them.

While mobility helps cultivate a productive and agile organization, agencies face havoc when a laptop or unencrypted flash drive goes missing. Data breaches can expose citizens to identity theft, erode public confidence, disrupt agency operations, trigger increased oversight, and even threaten public safety.

## MEET DATA COMPLIANCE RULES HEAD ON

No wonder a growing number of states require government agencies at every level to encrypt and restrict access to the information they keep on millions of citizens. And for agencies that receive funding or share information with the Federal government, even stricter data security requirements often apply.

## MEET DATA COMPLIANCE RULES HEAD ON

With IronKey, you can simplify compliance by relying on military-grade encrypted USB storage devices that put a wall between unauthorized users and the data you need to protect. Choose from an array of IronKey solutions:

- encrypted USB flash drives
- encrypted USB external hard drives
- USB drive management solutions

IronKey devices offer multiple layers of protection, including: strong, multifactor authentication (password and biometric), AES 256-bit hardware encryption, and tamper- and waterproof enclosures.\*\* Most XTS-AES and AES 256-bit IronKey storage devices are **FIPS 140-2 Level 3\*** validated to meet the strictest requirements for protecting citizen and agency data, applications and networks.

## GET THE IRONKEY ADVANTAGE

**Mobilize employees and contractors**, by enabling them to safely access agency data from virtually any PC or tablet.

**Shield government data** with a virtually indestructible drive that exceeded military waterproof testing requirements.

**Lock down sensitive data and agency applications** by putting military-grade encryption and a ruggedized enclosure between unauthorized users and your IronKey drive's contents.

**Meet even strict government security mandates** by relying on FIPS 140-2 Level 3\* validated devices and advanced auditing and reporting.

**Centrally manage** data access and use, no matter where employees go.

## WITH IRONKEY SECURE STORAGE DRIVES...

- Security-conscious agencies can protect sensitive data to meet strict data security mandates.
- Personnel can safely access data from home using virtually any PC or tablet.
- Law enforcement personnel, whether in the office or in the field, can review and update case files.
- Economic analysts and forecasters can refresh models and update data sets from work, home or the field.
- Contractors can have trusted access to data no matter where they work.
- Agencies can maintain operations during disasters by putting critical data in the hands of key personnel.
- IT can enforce access and use policies from a central console.

# BUILD YOUR SECURITY MOBILE STORAGE STRATEGY WITH IRONKEY



ENCRYPTED USB FLASH DRIVES 2GB-128GB	
HIGHEST SECURITY (FIPS 140-2 LEVEL 3)* + CENTRALIZED MANAGEMENT	<i>The right choice for . . .</i>
<b>IRONKEY ENTERPRISE S1000</b> USB 3.0 performance with cloud or on-premises centralized management, enhanced XTS-AES 256-bit encryption, optional antivirus and lifetime warranty	<ul style="list-style-type: none"> <li>• Auditing and reporting for compliance with widest range of data security mandates</li> <li>• Broad deployments</li> <li>• High-risk, high-traffic environments</li> </ul>
<b>IRONKEY ENTERPRISE S250 + D250</b> Cloud or on-premises centralized management, optional antivirus, ID management and VeriSign® Identity Protection (VIP)	
<b>IRONKEY F150</b> Rugged metal enclosure, optional centralized management and antivirus	
<b>IRONKEY F100</b> Durable polymer housing, optional centralized management and antivirus	<ul style="list-style-type: none"> <li>• Affordable deployment</li> <li>• Compliance with strict data security mandates</li> </ul>
HIGHEST SECURITY (FIPS 140-2 LEVEL 3)*	<i>The right choice for . . .</i>
<b>IRONKEY BASIC S1000</b> USB 3.0 performance, enhanced XTS-AES 256-bit encryption, lifetime warranty	<ul style="list-style-type: none"> <li>• Deployments without the need for centralized management, reporting or auditing</li> <li>• High-risk, high-traffic environments</li> <li>• Compliance with most data security mandates</li> </ul>
<b>IRONKEYBASIC S250 + D250</b> Self-service password reset	

**\*What is FIPS 140-2 Level 3?** A U.S. government computer standard that defines a high level of cryptographic and physical protection designed to keep sensitive data safe from theft or hacking. For a listing of IronKey certificate numbers, please visit <http://www.ironkey.com/en-US/website/certification-and-compliance.html>.

**\*\*What is the waterproof standard?** MIL-STD-810G/MIL-STD-810F, also referred to as US Department of Defense Test Method Standard for Environmental Engineering Considerations and Laboratory Tests, establishes testing standards to evaluate the durability of products, especially in extreme circumstances. IronKey devices are waterproof and dustproof according to MIL-STD-810G/MIL-STD-810F standards.

## STAY IN CONTROL OF DEVICES AND DATA

With the optional cloud-based or on-premise IronKey Enterprise Management Service or Server, you can centrally administer access and usage policies across thousands of IronKey USB drives. Force password changes, re-commission drives no longer in use, even remotely disable or terminate rogue drives. Simplify compliance with advanced reporting and auditing that lets you document how, where and when users have accessed, saved or modified confidential data.

## DEPLOY TOUGH, PROVEN IRONKEY DRIVES

IronKey USB flash drives undergo thousands of hours of rigorous read/write tests, and we encase each one in a sturdy, tamper-proof chassis that's water, dust and shock-proof.

## RELY ON AN END-TO-END IRONKEY SOLUTION

IronKey solutions are designed to work seamlessly together and create a cost-effective, end-to-end solution that you can use to reduce your potential exposure to non-compliance, drive down operating costs, improve productivity, and maintain operations no matter what happens. Deploy our encrypted USB storage devices in conjunction with secure portable workspace products to fully and confidently mobilize any workforce.