

MobiENCRYPT On-the-Fly Full Disk Encryption

Featuring remote pre-boot multi-factor authentication



MobiENCRYPT delivers remote and local full disk encryption (FDE) access that exceeds the most stringent government/military privacy and security standards. It is the cost-effective way to protect your organization against data-at-rest security breaches and losses.

The gold standard in remote FDE access

Part of the Route1 suite of patented security solutions, **MobiENCRYPT** integrates with government-issued identity card technology to enable fast pre-boot authentication that lets your team get to work quickly, without compromising on security. Once encrypted, the government-furnished equipment (GFE) remains encrypted after local and remote logins by authorized personnel; other solutions offer local login access only.

Unlike software-only solutions, **MobiENCRYPT** integrates with CAC and PIV identity cards for true multi-factor authentication. The innovative hardware also supports your mobile workforce with secure remote access to encrypted workspaces, all at a lower cost than other solutions.

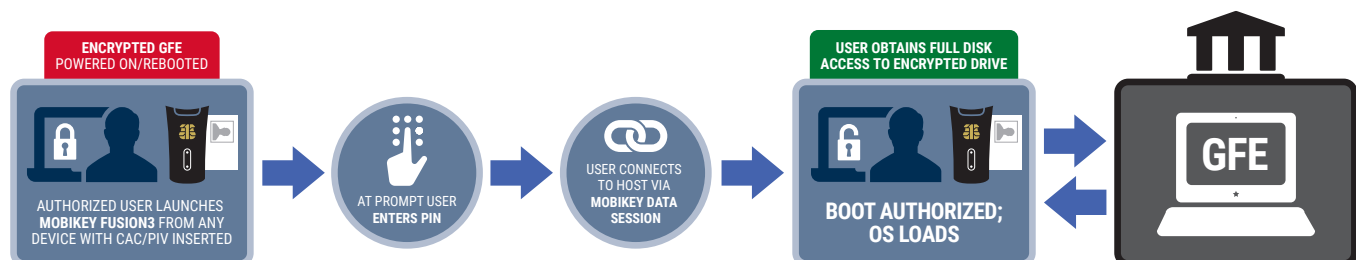


MobiENCRYPT integrates with DEFIMNET, Route1's proven universal identity management and service delivery platform, to grant authorized remote and local users access quickly and seamlessly. DEFIMNET enables administrators to manage users and GFE with robust tools, including non-encrypted asset identification, key recovery, and remote key revocation.

More than ever before, you need to know your workforce is accessing and protecting your data the right way.

MobiENCRYPT is the answer.

How it works



Simple. Secure. Trusted.



MobiENCRYPT is simple to deploy, scales with your organization, and allows for easy key recovery and remote key revocation.

Route1 security solutions are trusted by the U.S. Department of Defense, the U.S. Department of the Navy, the U.S. Department of Homeland Security, and other government and enterprise security teams.



Seamless Deployment

- Turnkey setup and easy integration with existing infrastructure
- Users authenticate fast and securely with government-issued CAC/PIV identification
- Full access to encrypted digital workspace from any device using **MobiENCRYPT** and **MobiKEY** connectivity

Flexible

- Use any device, anywhere, any time: true BYOD
- Try and buy, pay-as-you-go options
- More cost-effective than other hardware-based, multi-factor authentication solutions
- Less than \$100 per user to implement, including 1 year subscription; \$20 per user per additional year
- Includes 24/7/365 expert support

Secure Processes

- Transparent on-the-fly full disk encryption
- Pre-boot user authentication/authorization
- No data-at-rest exposure
- Identification of non-encrypted assets
- Remote key revocation

Secure Technology

- PKI-based technology: identity, access and authorization management
- Smart card chip, Common Criteria EAL 5+
- Smart card operating system, FIPS 140-2 Level 3
- 2048 or 4096-bit asymmetric keys
- 256-bit AES encryption

Try MobiENCRYPT!

The gold standard in data at rest protection.

For more information or a **free trial**, contact your sales representative today.



Route1 protects government and enterprise from the risk of data loss due to unauthorized system access and privacy non-compliance, while enabling a more productive workforce.

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