Advanced Authentication

For CJIS Compliance

2FA
Strong Authentication. Simplified.

one

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Three steps to deploying CJIS compliant advanced authentication:

1. Select the authentication technology that works best for your organization

2FA ONE is an authentication platform supporting six forms of advanced authentication methods as defined within the CJIS Security Policy. The solution is capable of supporting dozens of workflows while providing the highest level of flexibility and ensuring full compliance and user satisfaction. Need a low-cost option? Risk-based authentication is a popular tokenless choice. Want to leverage existing hardware investments? Consider using the embedded fingerprint or card readers in laptops, or leverage an existing magnetic stripe reader connected to your mobile units. Concerned about having the highest level of security? Implementing digital certificates with contact smart cards or tokens can be a great solution. With deep experience in all kinds of authentication, 2FA will help you select the best fit for your agency today and keep you future-proofed as the CJIS Security Policy evolves.

2. Install and deploy 2FA ONE

With no additional appliances or servers to purchase, customers routinely download 2FA ONE and are installed, configured, and running in a matter of hours. Automated processes tie in to existing infrastructure, like Active Directory and mobile VPNs, minimizing the effort required to get started. Authentication method selection, desired policies, and system preferences are straightforward settings in an easy-to-navigate web interface. Client installation can be pushed out with standard desktop publishing tools. In the event your agency has specific environmental requirements, our engineers are ready to walk you through the process to make sure the experience is a smooth one.

3. Enroll users

Enroll once. Authenticate anywhere. The user enrolls in the system one-time, on one machine, and then can roam to any machine, including mobile units. Cases such as forgotten cards or forgotten PINs are handled automatically through easy to understand self-service processes.

Authentication Methods Supported by 2FA ONE

- RFID Cards, Fobs, Tags, and NFC Enabled Smart Phones
- Smart Cards and USB Tokens with PKI
- Biometrics (fingerprint)
- Magnetic Stripe (Agency Issued ID Card or Driver’s License)
- Risk-Based Authentication (tokenless)
- One-Time Password Tokens and Card
ONE
The only complete authentication solution that protects your agency today and in the future.

Features of 2FA ONE

- ADVANCED AUTHENTICATION
- PASSWORD MANAGEMENT
- SINGLE SIGN-ON TO APPLICATIONS
- SELF-SERVICE PASSWORD RESET
- COMPLIANCE REPORTING
- ROAMING BETWEEN VARIOUS DEVICES
- ENABLES ENCRYPTION AND DIGITAL SIGNATURES
- AUTO DESKTOP LOCKING
- FUNCTIONALITY ON WINDOWS 7 & WINDOWS 8
- SUPPORT FOR DOMAIN AND NON-DOMAIN JOINED SYSTEMS

Concerned about keeping up with future CJIS security requirements? 2FA is the only solution that protects you from a rip-and-replace scenario.
Founded in 2006, 2FA Inc. is a veteran-owned, cybersecurity company created on the single vision of simplifying authentication. 2FA's products integrate authentication, encryption, and single sign-on (SSO) into a single solution. 2FA serves customers in diverse industries including: public sector, healthcare, energy, manufacturing, and finance; with special focus on industries where compliance requires the adoption of authentication and encryption. 2FA supports over 1,000,000 users around the world, including deployments in all 50 states and over 20 countries. Supported customers range in size from well over 100,000 to less than ten users; including several of the largest US city-based authentication deployments for CJIS compliance, leading healthcare organizations, and global enterprises.

2FA has emerged as the cybersecurity leader for authentication and encryption. 2FA's products support fingerprint biometrics, smart cards and tokens, RFID cards and devices, magnetic swipe cards, One-Time Password (OTP) tokens and devices, Risk-Based Authentication (RBA), and barcode devices on a variety of operating systems and hardware platforms. Industry specific solutions are available for public sector, healthcare, and energy that are specifically designed to streamline adoption of line-of-business applications, increase productivity, and user satisfaction.

What We Do
SOFTWARE SALES
HARDWARE SALES
SECURITY CONSULTING
SYSTEMS INTEGRATION
SOFTWARE DEVELOPMENT
MAINTENANCE & SUPPORT
TRAINING

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