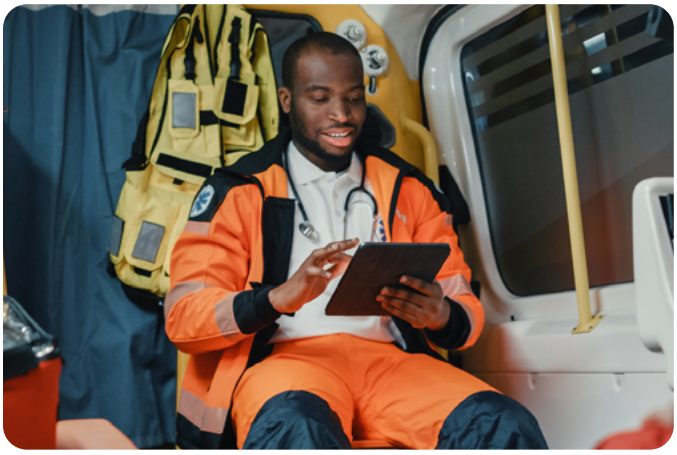
yubico

# Phishing-resistant authentication for first responders

## Meeting authentication compliance for CJIS with Yubico



### How do I meet CJIS requirements with Yubico?

In order to meet section 5.6.2.2.1 Advanced Authentication Policy and Rationale, departments handling NCIC information need to implement two factor authentication. This can be accomplished with something the user knows (Password/Pin) and something they have (YubiKey).

### What is the YubiKey?

For federal, state and local governments where CJIS compliance is a critical, modern, hardware security keys such as the YubiKey, are the only technology that offer phishing-resistant multi-factor and passwordless authentication, helping agencies stay protected and drive compliance to CJIS and cyber insurance MFA requirements. YubiKeys are hardware passkeys that are FIPS 140-3 validated and meet the highest authentication assurance level 3 (AAL3) for regulated industries. They are also highly suitable for users that can't, don't, won't use mobile authenticators and for mobile-restricted use cases that are common across this space.


### What is the benefit of using a YubiKey in my department?

- Phoneless, strong multi-factor authentication
- Includes Smart Card (PIV) functionality
- Simple to integrate into existing Identity and Access management (IAM) infrastructure such as Microsoft, DUO, Okta, and Ping
- Strong authentication for VPN such as NetMotion, Cisco AnyConnect, and Green Rocket
- Strong authentication for Panasonic Toughbooks and other laptops, desktops and mobile devices
- Native integration with most off-the-shelf platforms
- Reduced IT support costs related to password resets
- Reduced mobile reimbursement costs. Unlike mobile-based authenticators, YubiKeys are purpose-built for security and don't require Government Furnished Equipment (GFE) or a network connection.
- High durability - crush-resistant and waterproof.
- Easy usability with 4x faster login compared to mobile-based SMS, OTP, push notifications

## YubiKey—strongest phishing defense

The YubiKey, a hardware security key that holds the most secure form of passkey, is fundamentally different from software-based authentication because the private key never leaves the physical device; there is no software path to extract it.

**Stop Cyberattacks**

Block phishing, credential theft, and unauthorized access across digital accounts, even attacks driven by Generative AI and Agentic AI.

**Simplify Security**

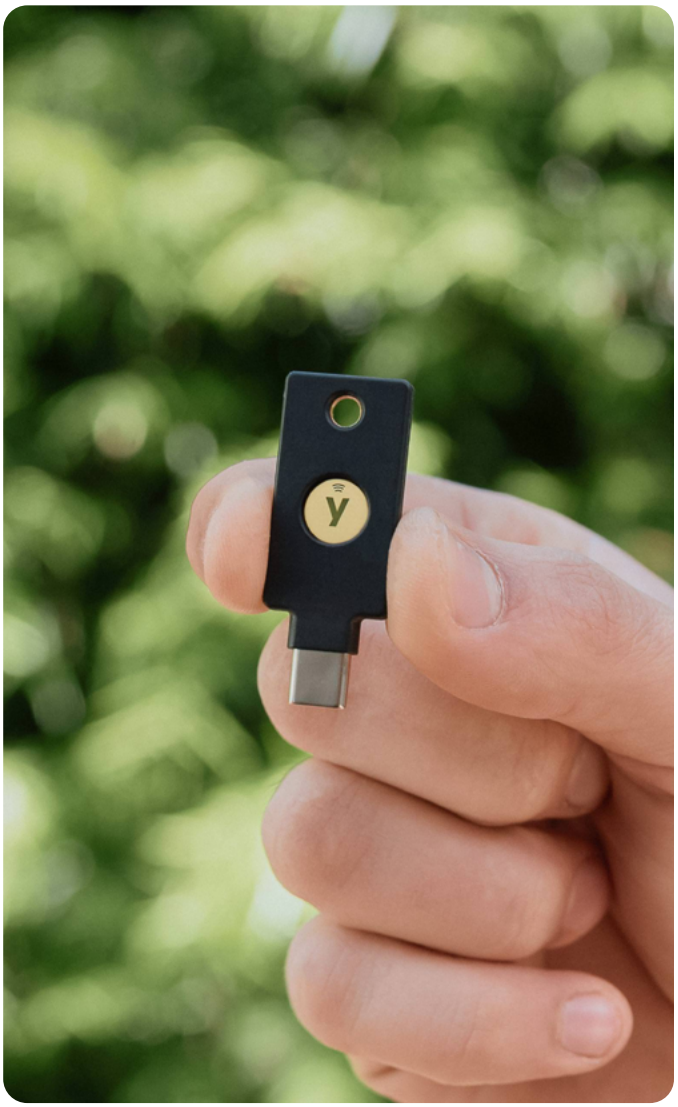
Secure one account, or thousands of accounts. Easily protect data, users, and systems without slowing anyone down.

**Fast & Frictionless**

Instantly access apps, cloud services and more with a single tap—no passwords and no codes required.

**Easy To Deploy**

Simplify onboarding, ensure compatibility, and achieve frictionless authentication at scale with YubiKey as a Service.



## Every user, every device

YubiKeys come in multiple form factors for strong authentication across both legacy and modern devices, such as USB-A, USB-C, and Lightening. Users can also authenticate with a simple tap over NFC with Android and iPhone devices.

## Yubico: Trusted modern secure authentication leader

YubiKeys are the trusted phishing-resistant authentication choice for global industry and government organizations. State and local governments including City of Sacramento, Washington State, and City of Mission Viejo trust YubiKeys to protect their employees against account takeovers. YubiKeys are made in the USA with a secure and transparent supply chain.

DUO · CISCO · GreenRocket Security · City of SACRAMENTO · Microsoft · NETMOTION · okta · Ping Identity · southgate

**Contact us**
yubi.co/contact

**Learn more**
yubi.co/statelocal

Yubico (Nasdaq Stockholm: YUBICO) is a modern cybersecurity company on a mission to make the internet safer for everyone. As the inventor of the YubiKey, we set the gold standard for secure, simple login, stopping account takeovers with phishing-resistant, hardware-backed authentication.

Our technology secures people in over 160 countries, delivering fast, passwordless access. Dual-headquartered in Stockholm and Santa Clara, we believe strong security should be within everyone's reach. Learn more at www.yubico.com.