yubico

YubiEnterprise Services

YubiEnterprise Services offer flexible purchasing options and managed services to easily buy and deliver YubiKeys, globally and at scale.

Enabling strong security while driving business acceleration

Organizations are looking for better and more efficient ways to improve security while making it easier for users to adopt best practices and enhance productivity. With a single corporate security breach costing an average of $4.24M[1], a stronger approach such as hardware security keys based on modern authentication standards offers the gold standard in protection. Enabling organizations to leverage flexible and cost-effective ways to procure strong authentication and deliver those capabilities at scale to users greatly heightens the security posture of the business with ease.

YubiEnterprise Subscription

The YubiEnterprise Subscription service greatly simplifies authentication for organizations and enables time and cost savings. Businesses can:

- Leverage a subscription pricing model on a per user basis, and experience predictable OpEx spending

- Streamline the procurement of YubiKeys for 500 users or more by purchasing a 3-year term

- Choose any YubiKey and upgrade easily to the latest YubiKeys as they become available

- Gain easy access to Yubico security experts with always-available priority level support

[1] IBM Cost of a Data Breach Report, 2021
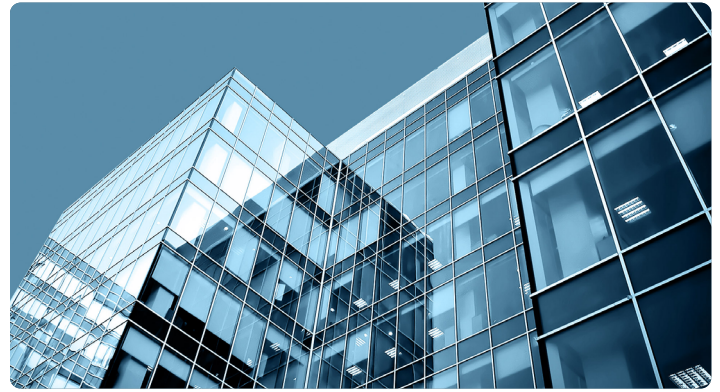
YubiEnterprise Delivery

YubiEnterprise Delivery is a cloud-based service that streamlines distribution of YubiKeys to end users, serving both domestic and international locations including residential addresses.

- Experience turnkey delivery with shipping and tracking of Yubico products to users, all handled seamlessly by the experts at Yubico

- Access the capabilities of YubiEnterprise Delivery through an administrator console or organizations can integrate YubiEnterprise Delivery into their IT flows using public APIs

- Place individual shipment requests or conveniently upload shipments in bulk through a CSV file

- Check current inventory levels at a glance

- Get immediate details on shipment costs and applicable details depending on the shipping region

With YubiEnterprise Delivery, organizations can easily consolidate inventory management which includes centrally managing all Yubikey inventory until shipment, and even consolidating inventory across multiple purchase orders. In addition, organizations can execute on multiple shipments to multiple addresses across all purchase orders in the USA, Canada and Europe. The business can even delegate the ordering of YubiKeys to admins locally across locations.

Learn more about these services at
yubico.com/products/yubienterprise

YubiKeys deployed in:

9 of the top 10	4 of the top 10	2 of the top 3
global technology companies	U.S. banks	global retailers

YubiKey: Proven, easy-to-use security that's trusted by the world's leading companies

Prevent phishing, man-in-the-middle attacks, and eliminate account takeovers

Any software downloaded on a computer or phone is vulnerable to malware and hackers. The YubiKey is based on hardware with the authentication secret stored on a separate secure chip built into the YubiKey, with no connection to the internet so it cannot be copied or stolen. Additionally, centralized servers with stored credentials can be breached. With the YubiKey, the data is encrypted with strong public key cryptography where only the public key is stored on the server, eliminating risks.

Reduces IT costs

The YubiKey dramatically reduces the number one IT support cost—password resets—which cost Microsoft over $12M per month.[2]

By switching from mobile one time passwords (OTPs) to YubiKeys, Google saw the following results.[3]

- Zero account takeovers
- 4x faster logins
- 92% fewer IT support calls

SUPPORT INCIDENTS PER USER PER MONTH

Legend: Security Key, OTP, Active Security Key users
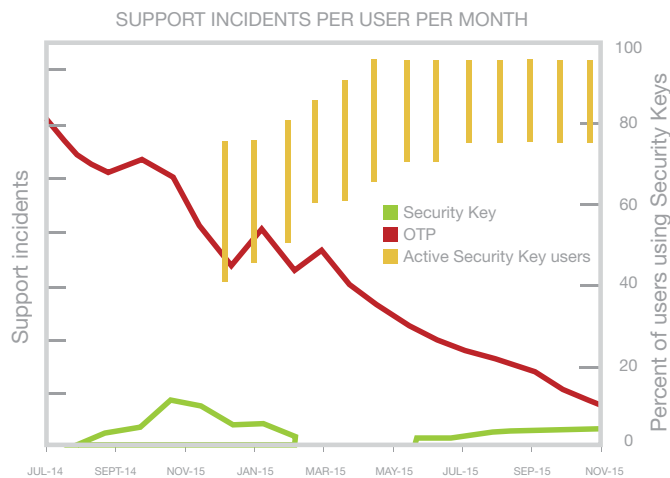
This graph illustrates how quickly Google reduced password support incidents after switching from OTP to YubiKey.[2]

[2] "Saying Goodbye to Passwords," Alex Simons, Manini Roy, Microsoft Ignite 2017

[3] Security Keys: Practical Cryptographic Second Factors for the Modern Web, Google Inc.

Easy to use, fast, and reliable

Users don't need to install anything and can use the YubiKey in minutes. And the YubiKey is reliable because it does not require a battery or network connectivity, so it's always on and accessible.

Easy to deploy

IT can deploy YubiKeys in days, not months. A single key, through its flexible multi-protocol capabilities, can work out-of-the-box with hundreds of systems, both cloud and on-premises. This eliminates the need for costly integrations or separate devices for each system, and can support passwordless, strong two-factor and multi-factor authentication scenarios.
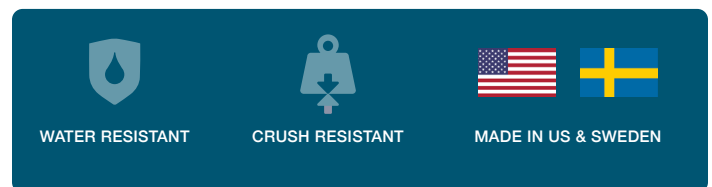

FIDO2 · FIDO U2F · Smart Card (PIV) · OATH (TOTP/HOTP) · Config Slot 1 & 2 · OpenPGP
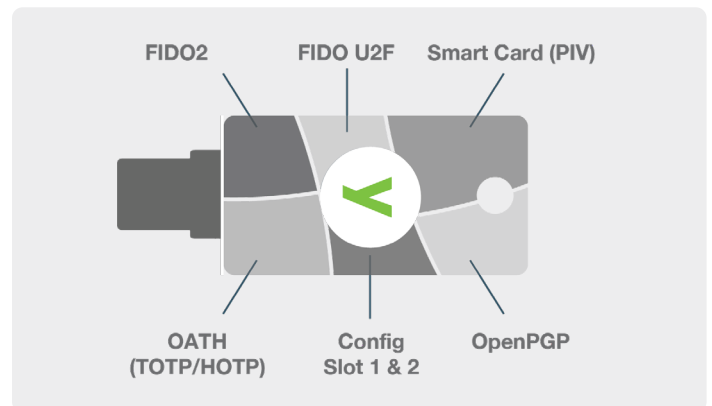
YubiKey 5 Series and YubiKey 5 FIPS Series offer multi-protocol support. Technical specifications are available at yubico.com.

Trusted authentication leader

Yubico is the principal inventor of the WebAuthn/FIDO2 and U2F authentication standards adopted by the FIDO alliance and is the first company to produce the U2F security key and a multiprotocol FIDO2 authenticator.

YubiKeys are produced in our offices in the USA and Sweden, maintaining security and quality control over the entire manufacturing process.

WATER RESISTANT · CRUSH RESISTANT · MADE IN US & SWEDEN