YubiKey: How the world authenticates

- Works seamlessly on Microsoft Windows, Apple Mac OS, and Linux
- Touch to trigger security based on public-key cryptography
- Works instantly, no need to re-type codes
- Easier, faster, and more secure than SMS texts, legacy tokens, authenticator apps, and similar devices
- Identifies as a USB HID device, which is standard on all computers

- No client software or drivers, no batteries, no moving parts
- Crush- and water-resistant — YubiKeys are practically indestructible during normal use
- Weighs only 3g, and attaches to your keychain alongside your home and car keys, or sits inside your USB port for convenience
- Manufactured in USA and Sweden with high security and quality

One YubiKey can be used with a wide range of applications: yubico.com/integrations
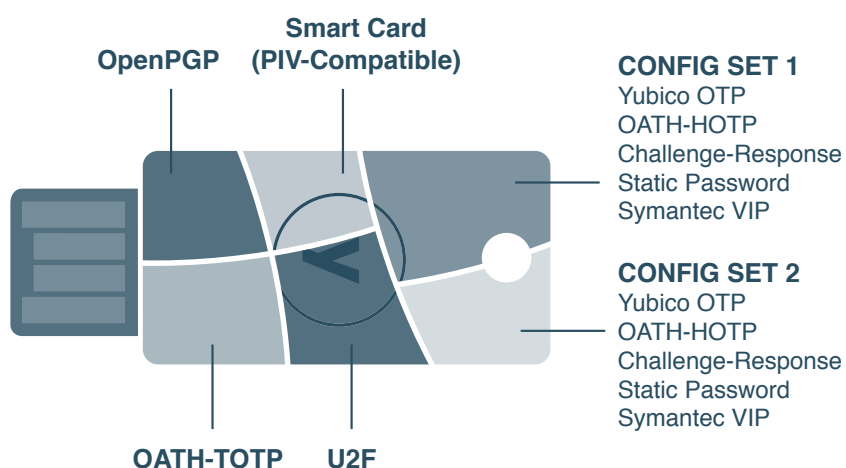
One Device, Many Functions

YubiKey supports multiple modes, combining the functions of many other devices. With one single YubiKey you can generate a one-time password, log in to your computer using smart card/PIV functionality, authenticate to your applications with FIDO U2F, and more.

Common use cases:

- Identity & Access Management
- Password Management
- Online Services & Websites
- Remote Access
- Computer Login
- Developer Tools
- Encryption
- Privileged Access
- Virtual Private Networks (VPNs)
- Smart Card Management Systems

OpenPGP

Smart Card (PIV-Compatible)

CONFIG SET 1
Yubico OTP
OATH-HOTP
Challenge-Response
Static Password
Symantec VIP

CONFIG SET 2
Yubico OTP
OATH-HOTP
Challenge-Response
Static Password
Symantec VIP

OATH-TOTP

U2F

Compare YubiKey to traditional tokens and phones: yubico.com/wins

yubico.com