

# YubiKey Edge and YubiKey Edge-n

- YubiKey Edge and YubiKey Edge-n offer strong authentication via Yubico one-time passwords (OTP) and FIDO Universal 2nd Factor (U2F) with a simple tap or touch of a button
- Works instantly with no need to re-type passcodes -- replacing SMS texts, authenticator apps, RSA tokens, and similar devices
- Identifies as a USB keyboard -- no client software or drivers need to be installed, no batteries, no moving parts -- and works over USB
- Crush- and water-resistant, YubiKey Edge and YubiKey Edge-n are practically indestructible during normal use
- YubiKey Edge weighs only 3g, and attaches to your keychain alongside your house and car keys while YubiKey Edge-n fits inside a USB port
- Manufactured in USA and Sweden with high security and quality

**Description:**

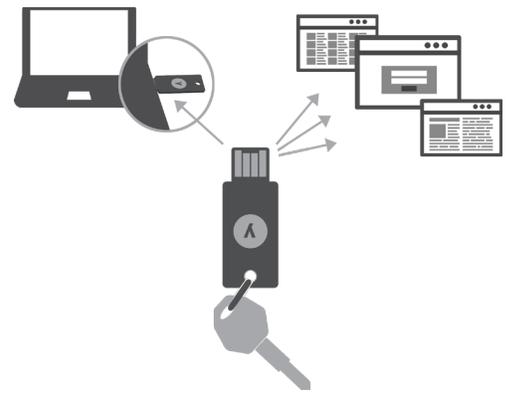
YubiKey Edge and YubiKey Edge-n are USB devices supporting multiple authentication and cryptographic protocols. With a simple touch, YubiKey protects access to computers, networks, and online services for everyone from individual consumers to the world’s largest organizations. YubiKey Edge and YubiKey Edge-n work on Microsoft Windows, Mac OS X, and Linux operating systems, and on major browsers.

**Product Identification Information**

	YubiKey Edge	YubiKey Edge-n
Size	18mm x 45mm x 3mm	12mm x 13mm x 3mm
Weight	3g	1g
FIDO Certified™	Yes	Yes
BIS Classification	ECCN 5A992.a CCATS G153476	ECCN 5A992.a CCATS G153476

# YubiKey Edge and YubiKey Edge-n

One key many services:



## Where Can You Use Your YubiKey?

Use the YubiKey Edge and YubiKey Edge-n to secure a wide range of applications, including remote access and VPN, password managers, computer login, content management systems, popular online services, and much more. Log in to your Gmail, Google, GitHub, or Dropbox accounts using the emerging FIDO Universal 2nd Factor (U2F) protocol. Find out more about the wide range of open source and enterprise solutions at [yubi.co](http://yubi.co).

### For IT Departments

The YubiKey can be deployed across an entire enterprise quickly

and easily using your own tools or tools from our enterprise partners. Deployment is easy, because people love using the YubiKey.

### For Businesses and Organizations

Integrate the YubiKey within your systems and applications to secure access to your intellectual property. Or integrate the YubiKey with your own product to secure access to your service for your customers. Use your own tools or integrate with tools from our enterprise partners.

### For Developers

If you are a developer, use the YubiKey Edge or YubiKey Edge-n as soon as you receive it to secure your

Gmail, GitHub, or Dropbox accounts. Then use our developer tools to integrate the YubiKey into your own service, website, or application. Or set up your YubiKey so you can sign code or SSH into a server. Our developer site is [dev.yubi.co](http://dev.yubi.co)

### For Home Use

Use the YubiKey Edge or YubiKey Edge-n as soon as you receive it to secure your Gmail account or your Dropbox account. You can also use it with any other service that uses an authenticator app, such as Evernote, using the Yubico Authenticator app on Windows, OS X, Linux, and Android.

## What Can Your YubiKey Do?

One single YubiKey Edge or YubiKey Edge-n supports multiple authentication protocols, including Yubico One-Time Passwords, OATH (TOTP or HOTP), and the U2F protocol. Hardware secure elements secure your encryption keys. Free and open source software tools are available for download from the Yubico website so you can personalize and configure the YubiKey yourself.

## What Is Really Inside the YubiKey?

YubiKey Edge and YubiKey Edge-n have two “slots” and can be configured to store credentials in each slot. For example, you can use slot 1 for OTP and slot 2 for static password. Or you can use slot 1 for OTP and slot 2 for an OATH credential (TOTP or HOTP). Or both slots can be used for OATH-TOTP. Plus, YubiKey Edge and YubiKey Edge-n can store an unlimited number of U2F credentials -- these include Gmail and other Google apps, GitHub, and Dropbox.

At [yubico.com](http://yubico.com), Yubico provides the free and open source tools you need to configure the key so you can store the credentials you need to carry with you -- all on one device!

**YubiKey Edge and YubiKey Edge-n are no longer available for retail sales.  
For large-volume orders, please contact Yubico Sales at [yubi.co/sales](http://yubi.co/sales).**

	YubiKey 4/YubiKey 4 Nano	YubiKey Edge/YubiKey Edge-n
<b>Functions</b>		
Yubico One-Time Password (OTP)	●	●
OATH-TOTP (Time)	●	●
OATH-HOTP (Event)	●	●
FIDO Universal 2nd Factor (U2F)	●	●
Challenge-Response	●	●
Static Password	●	●
Smart Card (PIV-compliant)	●	
OpenPGP	●	
Touch-to-sign	●	
Secure Element	●	●
<b>Top Applications</b>		
Google Apps (U2F)	●	●
GitHub (U2F)	●	●
Docker	●	
DropBox (U2F)	●	●
LastPass	●	●
Salesforce	●	●
Many more at <a href="http://yubico.com">yubico.com</a>	●	●
<b>Communications Support</b>		
USB	●	●
<b>Certifications</b>		
FIDO Certification Program	●	●
<b>Cryptographic Specifications</b>		
2048 RSA Keys	●	
4096 RSA Keys	●	
<b>Device Type</b>		
HID Keyboard	●	●
CCID Smart Card	●	
FIDO U2F HID Device	●	●