

Duo makes strong security feel easy.

Secure access management that frustrates attackers, not users.



Secure access without compromise

Cisco Duo provides strong security with multi-layered defenses and cutting-edge capabilities that thwart sophisticated malicious access attempts, in a way that frustrates attackers, not users.

The perception that strong security is hard to attain because it's too complex, too disruptive or too expensive needs to end. Otherwise, the attackers win.

Duo busts these myths by providing secure access in one seamless solution that is simple to use, configure and administer, easy and quick to deploy and cost-effective. We regularly hear customers say this was the easiest, yet highest impact, IT rollout of their careers.

Benefits

- Reduce risk of data breaches by adopting strong and adaptive MFA, phishing-resistant MFA using FIDO2 (WebAuthn), single sign-on (SSO), Passwordless, Risk-based Authentication, device verification and more
- Easily prove compliance with regulation requirements and governance policies
- Enable hybrid and remote work, without compromising on security or privacy
- Drive high productivity by minimizing friction and ensuring adoption of security best practices for users
- Lower administrative burden and IT costs with a quick to deploy and easy to manage solution



Build resilience against unauthorized access and MFA targeting attacks

As attackers are increasingly targeting gaps in weaker multi-factor authentication (MFA) implementations, Duo provides the following capabilities to protect against attacks while optimizing the user experience.

- FIDO2 (WebAuthn) support to enable phishingresistant authentication
- Verified Duo Push to combat push fatigue and push harassment attacks
- Trusted Endpoints to allow access only from known and trusted devices and block access from unmanaged or unregistered devices

- Risk-Based Authentication to step-up or 'ease-up' login requirements based on changing risk
- Passwordless Authentication to enable easy access that's far more secure than a password
- Single sign-on to reduce the reliance on passwords and reduce the attack surface
- Device Health checks to ensure only healthy and compliant devices are granted access
- Adaptive Access policies to get granular about who can access what and when, based on role, device, location, and many other contextual factors

Quick to implement, simple to configure and easy to use, Duo lowers support costs and improves user productivity. And with many capabilities in one, Duo is the ideal choice for organizations of all sizes that care about security.

Duo helps us to easily

verify the identity of the user,
ensures that they are logging
in from the device we trust
and accessing the information
they are allowed to access.
Duo is the partner we rely on
in our journey towards a zero
trust model."

Andrew Spenceley, Cyber Security Architect, University of Sunderland



		Duo Essentials Everything needed to secure access and boost user productivity	Duo Advantage Higher security and user productivity with risk-based authentication, device health checks and visibility	Duo Premier Highest security and user productivity with easy access and protection fo private resources
MFA	Protect against stolen credentials and account take over with Duo MFA	✓	~	✓
Push Phishing Protection	Prevent attackers from bypassing MFA using phishing-resistant FIDO2 authenticators or Verified Duo Push	✓	~	/
Single Sign-On	Log in only once to access multiple applications with Duo SSO	✓	~	/
Passwordless	Securely log in without a password using Duo Mobile or FIDO2 authenticators	✓	~	✓
Trusted Endpoints	Check device is registered or managed before allowing access	✓	~	✓
Device Health	Check device security posture before granting access. Provide visibility into security health of devices trying to gain access.		~	~
Risk-Based Authentication	Dynamically adjusts authentication requirements in real time based on risk signals		~	✓
Threat Detection	Detect potential on-going attack attempts using machine learning-based Duo Trust Monitor		~	~
Remote Access	Securely access on-premise resources without VPN with Duo Network Gateway			✓

Get simple, powerful secure access management designed to protect your organization.

Visit **duo.com** to learn more or register for a free trial at **signup.duo.com**.