

Security-first IAM by Cisco Duo

Get revolutionary security that's built for identity.

Cisco Duo provides the only security-first Identity and Access Management (IAM) solution built from the ground up to protect organizations from identity-based threats. Unlike traditional IAM solutions, Duo integrates all necessary components to serve as the sole IAM platform, while operating as a unified defense layer across your existing identity infrastructure.

Leveraging Identity Intelligence, Duo delivers deep, cross-platform identity visibility. It employs AI to analyze identity context from multiple sources across your ecosystem, ensuring continuous monitoring and proactive responses to identity threats before, during, and after login. To defend the entire authentication chain from advanced threats, Duo provides robust end-to-end phishing resistance that's easily deployable without the need for additional hardware or complex implementations.

By integrating security from the outset, Duo significantly lowers your total cost of ownership for identity management. It provides a world-class access experience for end users while simplifying implementation and management for administrators.

Duo Editions

From setting up MFA for just a few users to securing your entire workforce, Duo empowers organizations to significantly reduce their attack surface, protect against identity threats, and demonstrate compliance while delivering a seamless user experience.

Get everything needed to secure your identity perimeter and boost user productivity. Duo Essentials is a strong security-first IAM solution that includes:

- **Duo Directory:** simplify your identity stack using Duo as your source of truth for identity and security, removing the need for an external authentication source.
- **Phishing-resistant MFA:** prevent MFA bypass with Duo Proximity Verification by verifying the authentication and access devices are in close proximity.
- **MFA:** flexible support of additional authentication factors such as Verified Duo Push, FIDO2 security keys and biometrics, and more.
- **Duo Single Sign-On (SSO) with Duo Central:** provide a consistent user experience and easy application access with a single login.
- **Complete Passwordless:** enable an end-to-end passwordless experience from initial enrollment to authentication without falling back to passwords or reliance on third-party identity providers.
- **AI Assistant:** AI-powered conversational interface that helps administrators in their daily workflows.
- **Trusted Endpoints:** block access from unknown, unregistered devices and only allow trusted devices to gain access to resources.