

Cisco Secure Access by Duo MFA Edition



Product Overview

Duo MFA Edition enables organizations to provide trusted access to all of their critical cloud and on-premises applications using multi-factor authentication- for any user, from anywhere, using any device. Get basic access controls, advanced administrative management and user provisioning, plus an overview of your overall device security hygiene.

Highlights





- Provide consistent, frictionless access to cloud and on-premises applications for different user groups and device types (laptops, desktop, mobile, personal and corporate-owned) through a broad range of authentication methods including Duo Push, biometrics, security keys, and more.
- Verify identity in seconds. Ensure users are who they say they are at every access attempt, and regularly reaffirm their trustworthiness. Set adaptive security policies tailored to your organization.
- Give your users an easy way to locate all of their cloud applications from a single portal with Duo's cloud-based secure single sign-on (SSO).

The Major Features of Duo MFA Include:

- Duo Single Sign-On for federated login to SSO applications with our cloud-hosted identity provider.
- Duo Passwordless for secure authentication with a single gesture instead of password entry followed by MFA.
- Directory Sync to import users and administrators into Duo from external Active Directory, Azure, and OpenLDAP identity stores.
- Self-Service Portal which permits end-user management of Duo authentication devices.
- A subset of Duo's Policy options: New User policy, Authentication policy, Remembered devices, Authorized networks, and Authentication methods.
- Available authentication methods in Duo MFA include verified Duo Push, which protects users from push harassment and fatigue attacks.
- Additional options for managing administrator access in Duo, such as Admin Roles, Administrative Units, and Admin SSO.

Duo MFA also Includes Standard Features such as:

- Duo Push, phone, SMS, hardware token, and security two-factor authentication methods.
- A wide catalog of included applications to protect with Duo.
- Logging and reporting of user authentications, administrator actions, telephony consumption, and more.

Feature Table		Duo MFA
 Multi-Factor Authentication (MFA)	MFA with Duo Push (Duo Mobile App) for iOS and Android	✓
	MFA with security keys (Duo Mobile App, SMS, phone callback, hardware token), biometrics (U2F, WebAuthN), etc.	✓
	Telephony credits (100 credits/user/year)	✓
	User self-enrollment and self-management	✓
 Device Trust	A dashboard of all devices accessing applications	✓
	Monitor and identify risky devices	
	Visibility into security health of laptops and desktops (Duo Device Health application)	
 Adaptive Access Policies	Assign and enforce security policies globally or per application	✓
	Enforce policies based on authorized networks	✓
	Enforce policies based on user's location	
 Single Sign-On (SSO)	Unlimited application integrations	✓
	SSO for all cloud applications	✓