



# AUTHPOINT

Strong Multi-Factor Authentication (MFA) That's Really Easy

## PASSWORDS ARE INSUFFICIENT

Every day, cyber criminals use stolen credentials to access and infect systems or steal data. What's most needed to reverse this trend is for authentication to require additional proof of identity beyond simple username and password, and to be widely deployed by all companies – no matter their size.

## MFA KEEPS IMPOSTERS OUT

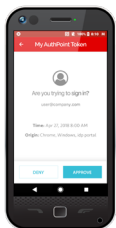
WatchGuard AuthPoint™ is the right solution at the right time to address this security gap with multi-factor authentication on an easy-to-use Cloud platform. With a simple push notification, the AuthPoint mobile app makes each login attempt visible, allowing the user to accept or block access right from their smartphone. WatchGuard's unique approach adds the "mobile phone DNA" as an identifying factor to further ensure that only the correct individual is granted access to sensitive networks and Cloud applications.

## INTUITIVE, CLOUD MANAGEMENT

MFA has been out of reach for some organizations due to the complex integrations and burdensome on-premises management, which makes it impossible to implement without a large IT staff and considerable up-front expense. By contrast, WatchGuard's AuthPoint solution is a Cloud service, so there's no expensive hardware to deploy, and it can be managed from anywhere using WatchGuard Cloud's intuitive interface. Additionally, our ecosystem offers dozens of integrations with 3rd party applications – ensuring that MFA protection is broadly applied for access to sensitive Cloud applications, web services, VPNs and networks. AuthPoint users can sign in once to access multiple applications, and they appreciate being able to add 3rd party authenticators, such as for Facebook or Google Authenticator, to the friendly mobile app.

“ *Insecure password practices are exploited in 81% of cyber attacks worldwide, and 61% of all attacks target businesses with less than 1,000 employees.* ”  
*Verizon's 2017 Data Breach Investigations Report*

## THREE WAYS TO AUTHENTICATE WITH THE APP

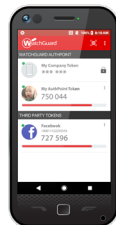
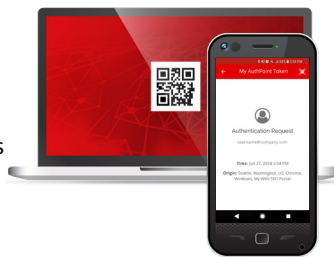


### Push-Based Authentication

Secure authentication with one-touch approval. You see who's trying to authenticate, and where, and can block unauthorized access to your resources.

### QR Code-Based Authentication

Use your camera to read a unique, encrypted QR code with a challenge that can only be read with the app. The response is typed in, to finalize the authentication.



### Time-Based One-Time Password (OTP)

Retrieve your dynamic, time-based, one-time password as displayed, and enter it during login.

## FEATURES & BENEFITS

- Online (push) and offline (QR code and OTP) authentication
- Low TCO Cloud service
- Mobile device DNA check for a strong identity match
- Lightweight, full-featured mobile app in 11 languages
- VPN, Cloud and PC login protection all included
- Web Single Sign-On (SSO) portal
- Easily protect VPN, Cloud apps and web services using the integration guides

## AuthPoint Mobile App

### AUTHENTICATION FUNCTIONS

- Push-Based Authentication (online)
- QR Code-Based Authentication (offline)
- Time-Based One-Time Password (offline)

### SECURITY FEATURES

- Mobile Device DNA
- Online Activation with Dynamic Key Generation
- PIN, Fingerprint, and Face recognition (iPhone X) access to authenticator
- Self-service, secure authenticator migration to another device
- Jailbreak and Root Detection

### CONVENIENCE FEATURES

- Multi-Token support
- 3rd Party Social Media token support
- Custom Token Name and Picture

### SUPPORTED PLATFORMS

- Android v4.4 or higher
- iOS v9.0 or higher

### SUPPORTED LANGUAGES

- English, Spanish, Portuguese, German, Dutch, French, Italian, Japanese, Chinese (Simplified and Traditional), Korean, Thai

### STANDARDS

- OATH Time-Based One-Time Password Algorithm (TOTP) – RFC 6238
- OATH Challenge-Response Algorithms (OCRA) – RFC 6287
- OATH Dynamic Symmetric Key Provisioning Protocol (DSKPP) – RFC 6063

## AuthPoint Service

### SUPPORTED USE CASES

- Cloud-Based Authentication with Web SSO
- Remote Access and VPN Authentication
- Windows Logon Protection (online/offline)
- MacOS Logon Protection (online/offline)
- Linux Logon Protection

### MANAGEMENT FEATURES

- WatchGuard Cloud Platform
- Active Directory and LDAP User Sync and Authentication
- Dashboard with Monitoring and Reporting Widgets
- Access Policy per Group of Users
- Configurable Authentication Resources
- Easy Deployment with Integration Guides
- Logs & Reports

### AUTHPOINT GATEWAY

- Secure outbound connection from network to WatchGuard Cloud
- MS-AD and LDAP Synchronization
- RADIUS Server

### AUTHPOINT AGENTS

- Windows Logon
- MacOS Logon
- ADFS

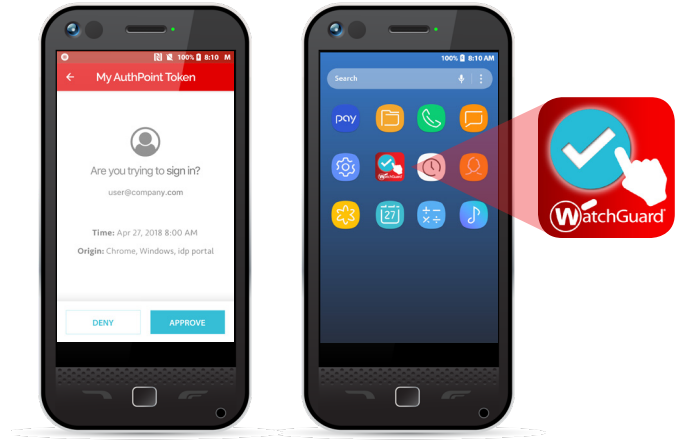
### STANDARDS

- RADIUS
- SAML 2.0 IdP

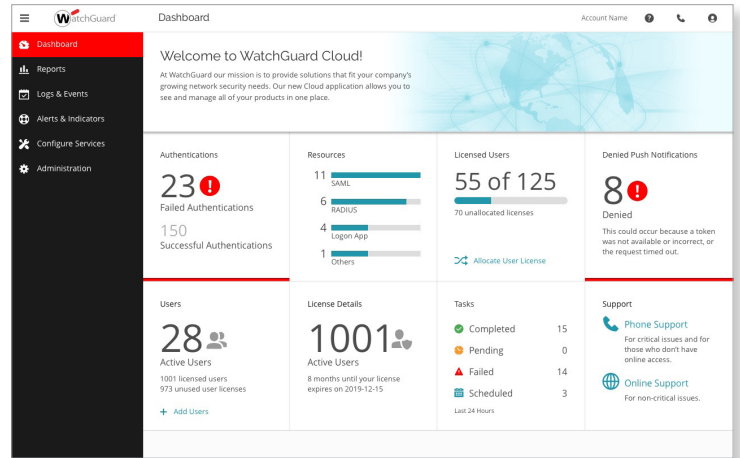
### INTEGRATIONS (CONSULT WATCHGUARD WEBSITE FOR COMPLETE LIST)

- Microsoft Office 365, G-Suite, WatchGuard Firebox, Dropbox, Go-to-Meeting, Open VPN

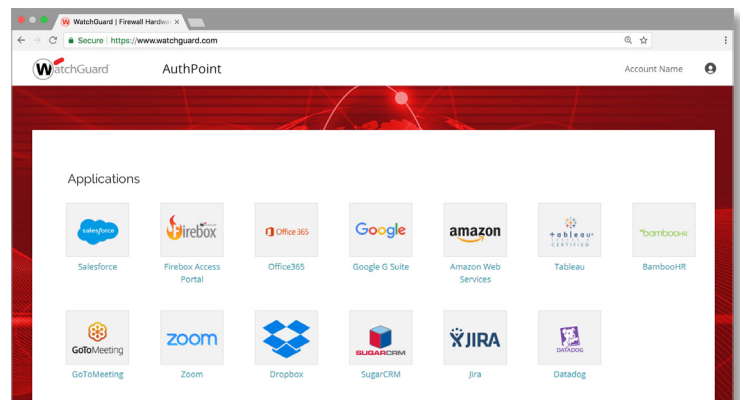
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AuthPoint Mobile App



WatchGuard Cloud Management



Integrations and SSO

## THE WATCHGUARD SECURITY PORTFOLIO



Network Security



Secure Wi-Fi



Multi-Factor Authentication

Contact your authorized WatchGuard reseller or visit [www.watchguard.com](http://www.watchguard.com) to learn more.

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