Secure IQ

AuthentiQate Soft Token

Created to meet the needs of Enterprise and corporate customers, AuthentiQate Soft Token turns smartphones, mobile phones, and tablets into secure token-based OTP generators. Replaces hardware token systems and simplifies deployment, staffing, and administration to reduce upfront and ongoing costs.

Secures your critical business applications with two-factor authentication.

Turns your mobile phone or laptop into a one-time password (OTP) system.

Provides ease-of-use, reliability, and scalability as part of a turnkey authentication ecosystem.

Capabilities

+ Works on iOS (iPhone, iPad, iPod Touch), Blackberry, Java enabled devices, Android, BREW, and Windows ME enabled mobile phones

+ Easy client software download to mobile devices; software download available on App Stores

+ Windows, Linux, and Mac tokens for laptops and PCs

+ Advanced customer web portal with usage tracking, administration, pin changes, anomaly detection, alerts, reporting, and fine grain security capabilities

+ Strong 256 bit AES encryption

+ Supports multiple tokens and applications on a single device

+ Fully integrated with AuthentiQate Unified Strong Authentication Platform and Secure Gateway

+ OATH compliant for compatibility with 3rd party systems

+ Integrates with existing applications and services using HTTPS Servlet, Radius, and Secure Web Services

+ Built-in distress signal

Benefits

+ Dramatically strengthened customer application security

+ High security at low cost, no client-side hardware needed

+ Protects against ID theft, phishing, and other Web threats

+ Eliminates cumbersome hardware tokens

+ Secure online or offline deployment to a user's mobile phone

+ Defends against man-in-the-middle attacks

+ Highly scalable and redundant system architecture

+ 99.9% system availability through distributed architecture

+ Scales to 100,000+ users

Specifications

+ Key Features

- Passcode changes every 60 seconds and cannot be guessed or predicted
- Advanced customer web Portal with usage tracking, administration, pin changes, anomaly detection, alerts, reporting and fine grain security capability
- Secure online or offline deployment to user's cell phone
- Supported mobile platforms – iOS (iPhone, iPad, iPod Touch), Blackberry, Java enabled devices, Android, BREW, and Windows ME enabled mobile phone
- Windows, Linux, and Mac (desktop and PC) tokens
- Mobile network connectivity not required, beyond a recent automatic time sync
- Maintain multiple OTP algorithms on single device

+ Core Capabilities

- Supports an unlimited number of sites
- Generates alarms based on repeated failed login attempts
- Supports thousands of authentications per second
- User self service: web portal with simple workflows for new users and PIN resets
- VPN agents: Strong two factor authentication for VPNs
- Temporary token generation to support lost token events
- Batch token creation for large user communities with self and auto registration features
- Anomaly detection alerts sent by pager, SMS, or email
- Local redundancy and load balancing via replicated Application and Database servers available

+ Customer Application Settings

- Application IP address
- Bad PIN threshold
- Authentication level; 3 levels
- Distress procedure
- Distress email list
- Anomaly detection
- Custom application restriction rules including time and day

About Secure-IQ

Secure-IQ is a leading global provider of network security solutions. Built to perform reliably on a 24x7x365 basis, our products and services are used in some of the world's largest carrier networks, including AT&T, BT, and Tata Communications. Our pioneering technology and streamlined workflow processes help companies save money through improved operational efficiency and reduced staff levels. The high performance and intelligence built into all of our products is the end result of our many decades of collective network security experience. It is your assurance of our unwavering commitment to quality, innovation, and customer satisfaction.