

RSA®



SOLUTION BRIEF

# **RSA SECURID® ACCESS**

CONVENIENT & SECURE ACCESS  
FOR THE MODERN WORKFORCE



## THE BEST JUST GOT BETTER

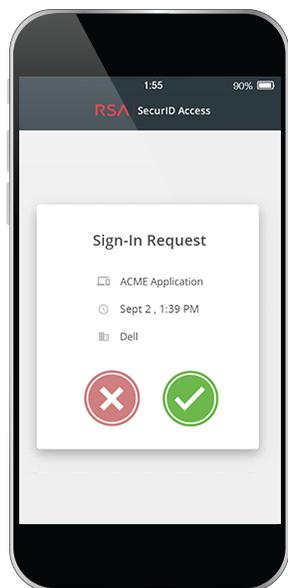
*RSA SecurID Access, the world's most widely-deployed multi-factor authentication solution, continues to deliver innovative capabilities to further our mission of protecting your most valuable resources in the cloud or on-premises, and providing the right individuals appropriate access, conveniently and securely, from anywhere to anything, from any device.*

## IDENTITY IS YOUR WEAKEST LINK

With 63% of confirmed data breaches\* involving weak, default or stolen passwords, identity has become the most consequential attack vector organizations are facing today. As organizations embrace cloud, mobile and web applications, the attack surface increases as does the probability that a single compromised identity can lead to a devastating loss for the organization. Now more than ever, organizations need identity assurance (confirmation that users are who they say they are) AND visibility into and control over who has access to what. Regardless of where users are, what type of application they are using, or how they want to access it, organizations need to provide them both convenient *and* secure access.

## THE NEXT EVOLUTION OF AUTHENTICATION

- Organizations need to provide this access regardless of whether the application is on-premises or in the cloud. **RSA SecurID® Access** uses risk analytics and context-based awareness of users to provide seamless authentication using a variety of authentication methods, including the advanced methods today's modern workforce demands, such as push notification and biometrics. RSA SecurID Access accelerates time to work, and gives your organization the confidence that people are who they say they are, while providing a positive, frictionless security experience.
- RSA SecurID delivers the key capabilities organizations are looking for:
- **Multi-factor Authentication:** One authenticator for all your authentication needs. RSA SecurID Access offers modern and convenient authenticators (e.g. push notification, one-time password (OTP) and biometrics) for secure access to all applications regardless of where they live, on-premises or the cloud. With fast and easy self-enrollment, users are on their way in minutes. RSA continues to offer the traditional RSA SecurID hardware and software tokens for the folks who would not have it any other way.
- **Pure Cloud Identity Assurance-as-a-Service:** The RSA SecurID Access Identity Assurance-as-a-Service applies risk-based analytics and context-aware insights to enable smarter access decisions in real-time. By analyzing approximately 65 data points about the users, their activity and environment, and applications, organizations are provided identity intelligence to minimize risk and seamlessly improve security.
- **Control Access:** RSA SecurID Access enforces access policies for over 500 applications out-of-the-box (e.g. VPNs and cloud applications), ensuring security is continuously enforced while making sure appropriate access is always available for all users, from any device, to any application. Now with the new unified RSA SecurID application program interface (API) customers and partners can make their technologies interoperable with



## RSA SECURID ACCESS AUTHENTICATORS:

- *Push notification for on-premises applications (e.g. VPN) and cloud applications*
- *Mobile Tokencode (OTP)*
- *Fingerprint*
- *Apple Watch*
- *Trusted Device*
- *FIDO Token*
- *EyePrint ID*
- *RSA SecurID hardware token*
- *RSA SecurID software token*
- *ONDEMAND/SMS*

the entire range of RSA SecurID Access capabilities through a single interface for both hosted and on-premises deployments. Additionally authentication Single Sign-On, or SSO, is available supporting cloud, mobile and web applications.

## MULTI-FACTOR AUTHENTICATION TO MEET THE CONVENIENCE NEEDS OF YOUR PICKIEST USER

- In addition to supporting the world-class RSA SecurID hardware and software token, RSA SecurID Access expands the authentication methods you can make available to your users. The RSA SecurID Authenticate application provides a convenient and secure way of authenticating into on-premises applications (e.g. VPN) and cloud applications. Authentication methods available with the RSA SecurID Authenticate app includes push notification, OTP, biometrics (fingerprint and eyeprint ID) and more. For some applications, push notification to a user's mobile device may provide the convenience and security required. For other applications, a biometric fingerprint or eyeprint is necessary to deliver the level of assurance needed. Either way, the RSA SecurID Access solution provides the right blend of flexibility, convenience and security to fit your organizational risk profile.
- **Advanced Mobile Authentication Migration Made Easy:** Existing RSA Authentication Manager customers are able to easily migrate their users to advanced mobile authentication options and allow them to use a single authenticator to access both on-premises and cloud applications on all the major mobile platforms.

## THE BENEFITS THAT GET BUSINESS-DRIVEN RESULTS

- RSA SecurID Access enables organizations to manage identity at the speed of business delivering the right access to the right user at the right time quickly and effectively. Users can gain convenient and secure access to applications on-premises or in the cloud from any device. With RSA, the burden of security is not placed on the organization or users – identity and access management becomes frictionless, automated, continuous and risk-aware. RSA enables the organization to do more and expand quickly without fear of a breach or non-compliance.

With RSA SecurID Access, organizations can:

- Apply the same **highly-secure access levels** for SaaS and mobile apps that are already provided for on-premises applications;
- **Confidently access applications from any device** located inside or outside the network, while sensitive user credentials stay safe on-premises;



- **Speed user access to applications** with a frictionless user experience, enabling the business to get more done;
- Provide **user friendly step-up authentication** options from the user’s own device; and,
- **Govern access using context sensitivity policies** that look at application type, location of user and more.

### THREE LICENSE VERSIONS TO SATISFY THE NEEDS OF ANY ORGANIZATION

RSA SecurID Access can now be purchased through one of three package offerings:

- **Base Edition** – Multi-factor authentication with hardware or software tokens manages access for on-premises and client-based access needs. Available as a perpetual or subscription license.
- **Enterprise Edition** – Enterprise-grade identity assurance solution delivers mobile-based multi-factor authentication for on-premises and cloud-based applications with the ability to provide Single Sign on (SSO) service. It is available as a cloud-based service or an on-premises deployment. Available as a perpetual or subscription license.
- **Premium Edition** – Next-generation identity assurance includes all Enterprise Edition benefits plus a risk-based analytics engine providing an advanced identity assurance service for all applications on-premises and in the cloud. Identity Assurance-as-a-service can now be delivered through the cloud and is available as a subscription license only.

### HAVE IT YOUR WAY

RSA SecurID Access customers can also select their authenticators from a wide range of options – from hardware tokens to mobile multi-factor authentication options including soft OTP, push notifications, biometrics, and FIDO.

RSA SecurID Access can be conveniently purchased as a subscription or perpetual license, based on what an organization needs to protect, how they want to protect it, and how they want to deploy the solution. The RSA SecurID offerings are available now.

	Base	Enterprise	Premium
Traditional 2FA	✓	✓	✓
Multi-Factor Authentication		✓	✓
Identity Risk Analytics			✓



## **RSA SECURID ACCESS – THE INDUSTRY-LEADING MULTI-FACTOR AUTHENTICATION SOLUTION**

RSA SecurID Access, the industry's most advanced identity assurance solution, gives your users the ability to innovate, accelerate and collaborate. And it gives you the ability to grow your business while preventing identity risks from becoming a drag on your business. Learn more at [rsa.com/authentication](https://rsa.com/authentication)

RSA, the RSA logo, are registered trademarks or trademarks of Dell Technologies in the United States and other countries. © Copyright 2017 Dell Technologies. All rights reserved. Published in the USA. 04/17 RSA SecurID Access Solution Brief H16065

RSA believes the information in this document is accurate as of its publication date. The information is subject to change without notice.