

RSA SECURID®

Hardware Tokens

AT A GLANCE

- RSA SecurID hardware tokens offer three decades of historic performance and reliability
- Offered in a pair of convenient models that offer basic tokencode functionality, or a USB form factor that provides additional smartcard capabilities
- Hardware tokens that leverage the AES-128 algorithm and are time synchronous
- These tamper-resistant tokens have undergone rigorous physical testing to ensure a high quality product

RSA SecurID® Hardware Tokens

For three decades, RSA SecurID® tokens have been synonymous with performance and reliability. Long before introducing the software token or tokenless (risk-based) authentication, RSA was protecting organizations with the RSA SecurID hardware token – authenticating users by leveraging “something they know” (user name and passcode) and “something they have” (the PIN code on the token). Today, the RSA SecurID hardware token comes in a pair of convenient models that all generate and display new codes every 60 seconds.

RSA SecurID 700

The RSA SecurID 700 is a small key fob that connects easily to any key ring and fits into a user’s pocket or small carrying case. It’s display includes a countdown timer until the next tokencode is displayed, as well as the tokencode itself in an easy to read window.



RSA SecurID 800

The RSA SecurID 800 offers the one-time password functionality of the other hardware authenticators and can be used for storage of Windows® username/password credentials and digital certificates—creating a master key for multiple authentication methods. When connected, the RSA SecurID 800 is enabled for automatic token code entry, allowing applications to programmatically access token codes directly off the device and eliminating the need for the user to type their code.



High Quality, Reliable Authentication

For an enterprise depending on the broad distribution of authenticators to protect access to information and applications, token reliability is a major concern. RSA authenticators leverage the AES-128 algorithm, utilizing the most up-to-date cryptographic standards. RSA offers industry-leading levels of reliability and RSA SecurID hardware tokens are designed to withstand the worst imaginable conditions. From temperature cycling to mechanical shocks to being immersed in water, RSA SecurID hardware tokens are subjected to rigorous tests to ensure that organizations do not face hidden costs due to widespread token failures.

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DATA SHEET

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