



## Entrust IdentityGuard Mini Token

### An End to High Token Prices

Traditionally, organizations have been offered limited authentication options at premium prices. Now, Entrust ends the era of high prices for traditional one-time-passcode hardware tokens with the Entrust IdentityGuard Mini Token — from only \$5 per token.

### Strong Token Authentication for Less

The Entrust IdentityGuard Mini Token is a high-quality, one-time-passcode device designed to help provide strong, versatile authentication to enterprises, governments and consumers. Entrust tokens offer easy-to-use, time- or time/event-synchronous capabilities that can be deployed alone or in combination with other authentication methods as part of the Entrust IdentityGuard versatile authentication platform. The Entrust IdentityGuard Mini Token delivers security and reliability without the traditional high price.

Through its versatile authentication platform, Entrust provides customers the ability to match security capabilities with business or specific user needs — unlike other one-size-fits-all approaches. By making the platform open, organizations can also adapt authentication to address security and business needs over time.

### Options & Features

Entrust offers two variants of the token — Entrust IdentityGuard Mini Token OT and Entrust IdentityGuard Mini Token AT. The Entrust IdentityGuard Mini Token OT provides time-based, one-time passcodes using the standards-based TOTP algorithm endorsed by the Initiative for Open Authentication (OATH), providing compatibility with third-party software. The Entrust IdentityGuard Mini Token AT offers time- and event-synchronous, one-time passcodes based on the strong DES/3DES algorithm.

Entrust IdentityGuard Mini Tokens are designed and manufactured to deliver consistent, reliable performance. Starting at \$5 per token, the Entrust IdentityGuard Mini Token provides a dramatic contrast to the high-cost offerings of other token vendors. The price reflects the commodity nature of hardware tokens and reinforces Entrust's focus on providing a flexible versatile authentication platform. This approach provides the ability to match an authentication mechanism with the security needs of transactions, users and applications, instead of restricting customers to a single, inflexible method of authentication.

### Solution Benefits

- Secure, reliable one-time-passcode token
- Priced at \$5 per token, reflects Entrust's commitment to end premium pricing for commodity hardware
- Fully integrated into the Entrust IdentityGuard versatile authentication platform as an alternative to one-size-fits-all security
- One of a range of authentication methods that can help address the needs of various types of users
- OATH algorithm is a one-time-passcode, open standard, providing compatibility with third-party software
- Time- and event-synchronous, one-time passcodes available with the stronger DES/3DES algorithm



## Stronger, Smarter

The Entrust IdentityGuard Mini Token features a longer lifespan than other options on the market. Durability is born from the token design, power conservation, long battery life and no self-expiration. Stop repurchasing the same tokens over and over again — Entrust IdentityGuard Mini Tokens can last up to eight years, providing a key advantage over three-year leased tokens. This longevity enables organizations to deploy authentication strategies over time, without constraints based on shorter life spans.

## Integration with the Entrust IdentityGuard Platform

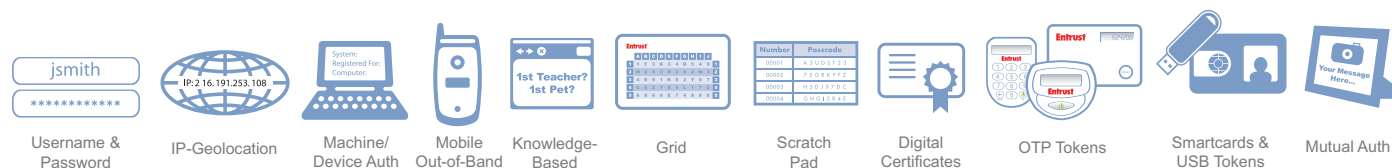
The Entrust IdentityGuard platform offers a variety of strong authentication options ranging from machine and IP-geolocation, knowledge-based authentication to physical second factors such as Entrust's patented grid-based authentication technique, as well as the Entrust IdentityGuard Mini Token.

With competing security solutions, organizations have been forced to choose a single authentication method for users from a limited choice of options. This inflexibility forced undesirable trade-offs between security, cost and usability.

## Entrust IdentityGuard Provides a Range of Authentication Options

With the range of strong authentication options provided by the Entrust IdentityGuard versatile authentication platform, it is possible to customize authentication methods as a foundation of a proven, affordable security strategy.

By offering a choice of strong authentication capabilities, Entrust IdentityGuard can help organizations tailor security across a wide range of users, transactions and applications. This helps enable organizations apply the right level of strong authentication — based on consumer needs.



Entrust IdentityGuard Token Specifications		
Entrust IdentityGuard Mini Token OT	<ul style="list-style-type: none"> <li>Time-based OATH TOTP algorithm</li> <li>8-digit display for enhanced security</li> <li>Supports PVN validation</li> <li>Waterproof up to 1 meter</li> </ul>	<ul style="list-style-type: none"> <li>6- to 8-year battery life expectancy</li> <li>Dimensions: L45 x W38 x D11 (mm)</li> <li>Re-brandable (subject to minimums)</li> <li>\$8 per token</li> </ul>
Entrust IdentityGuard Mini Token AT	<ul style="list-style-type: none"> <li>Time-/event-based 3DES algorithm</li> <li>8-digit display for enhanced security</li> <li>Supports PVN validation</li> <li>Waterproof up to 1 meter</li> </ul>	<ul style="list-style-type: none"> <li>6- to 8-year battery life expectancy</li> <li>Dimensions: L45 x W38 x D11</li> <li>Re-brandable (subject to minimums)</li> <li>\$5 per token</li> </ul>

## About Entrust

Entrust provides trusted solutions that secure digital identities and information for enterprises and governments in 2,000 organizations spanning 60 countries. Offering trusted security for less, Entrust solutions represent the right balance between affordability, expertise and service. These include SSL, strong authentication, fraud detection, digital certificates and PKI. For information, call 888-690-2424, e-mail [entrust@entrust.com](mailto:entrust@entrust.com) or visit [www.entrust.com](http://www.entrust.com).

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