

Entrust Entelligence Solo

Enabling Trust with Third Parties

Entrust Entelligence Solo enables easy, secure data exchange between trusted parties. Built using the Entrust Entelligence Security Provider enterprise platform, Solo is a software solution that allows users to generate and exchange personal digital IDs that are used for secure data exchange between Entrust enterprise customers and Solo users.

Entrust Entelligence Solo does not require infrastructure or connectivity to a corporate PKI. Simply install the solution, generate your secure digital ID, and start encrypting and signing.

Novice Users, Advanced Features

Entrust Entelligence Solo allows even novice users to distribute certificates for simple encryption with third parties. A straightforward right-click option pre-populates an email with the appropriate certificates and instructions, simplifying certificate exchange for staff with limited encryption knowledge.

The solution also provides right-click options for basic file encryption and digital-signature functionality, enabling users to leverage digital IDs for non-repudiation and document-control purposes. Automatic notification of certificate expiry reduces headaches and eliminates lost time if the certificates had required re-issuance

Solo even helps prevent data loss with an easy-to-use back-up option to preserve digital IDs that are stored in a single file and easily accessed — especially when compared to hard-to-find digital IDs hidden within your operating system.

Comprehensive Compliance

The threat of sensitive personal information or critical data being stolen, lost or mishandled has led to a number of compliance standards, including the Payment Card Industry (PCI) Data Security Standard, Sarbanes-Oxley Public Company Accounting and Investor Protection Act (SOX), Red Flag Regulations (FACTA), the Health Insurance Portability and Accountability Act (HIPAA) and more.

Entrust Entelligence Solo is yet another tool your organization can leverage to properly comply with the multitude of industry and government mandates. This proactive approach helps mitigate risk in the event of a breach, theft or misuse of information.

Solution Benefits

- Secure communication of email and files
- Encryption of corporate files at partner sites
- Fulfill aspects of PCI compliance, requiring specific data be encrypted regardless of location
- Quickly and efficiently deploy digital IDs to third parties without compromising your organization's trusted status
- Minimize IT costs relating to third parties
- Mitigate risks of information breach
- Reduce the impact of security on end-user behavior to ensure adoption

Supported Platforms

- Microsoft® Windows® XP Home/Professional
- Microsoft® Windows® Server 2003
- Microsoft® Windows® Server 2008
- Microsoft® Windows® Server 2008 R2
- Microsoft® Windows® Vista
- Microsoft® Windows® 7
- 32- and 64-bit versions supported

Cryptographic Algorithm Support

- AES (128, 192 and 256 bit)
- Triple DES
- RSA (512, 1024, 2048 and 4096 bit)
- CAST3 (40 and 64 bit)
- CAST5 (80 to 128 in 8-bit increments)
- IDEA 128
- SHA-1
- SHA-2

Entrust & You

The smart choice for properly securing digital identities and information, Entrust solutions represent the right balance between affordability, expertise and service. Discover how this will benefit you by contacting us at **888.690.2424** or **entrust@entrust.com**, or visiting **entrust.com/solo**.

Company Facts

Website: www.entrust.com

Employees: 359

Customers: 5,000

Offices: 10 globally

Headquarters

One Lincoln Centre

5400 LBJ Freeway, Suite 1340

Dallas, Texas 75240 USA

Sales

North America: 1-888-690-2424

EMEA: +44 (0) 118 953 3000

Email: entrust@entrust.com



About Entrust

A trusted provider of identity-based security solutions, Entrust empowers governments, enterprises and financial institutions in more than 5,000 organizations spanning 85 countries. Entrust's award-winning software authentication platforms manage today's most secure identity credentials, addressing customer pain points for cloud and mobile security, physical and logical access, citizen eID initiatives, certificate management and SSL. For more information about Entrust products and services, call **888-690-2424**, email entrust@entrust.com or visit www.entrust.com.

Entrust® Securing Digital Identities & Information