

SecurAccess v5.4

Technical Product Sheet

Key new functionality in this release:

- Graphically Enhanced GUI for Improved ease of use
- Stronger Encryption FIPS140 approved AES 256 algorithm
- Windows Login agent (XP,2003,Vista,Windows 7 and 2008 R2)
- Windows Login Agent with SecurPassword support
- Integrated Reporting Wizard
- SecurMail support for Outlook 2010
- Support per-user "simple sms messages"
- Separate server.ini into global and local
- Multi-day day codes restricted to one day of overlap



Graphically Enhanced GUI

A Graphically Enhanced GUI for Improved Ease of Use. The SecurEnvoy admin GUI now includes better graphics and far greater ease of use for all SecurEnvoy products. Existing management layout has been kept to support existing customers.

Stronger Encryption FIPS140 approved AES 256

SecurEnvoy have implemented the FIPS approved AES 256 bit encryption algorithm for all data that is stored within LDAP. Customers who upgrade have the choice to keep their existing encryption level at AES 128 bit or can seamlessly upgrade to AES 256 bit.

Windows Login agent

SecurEnvoy's Windows logon agent brings 2FA to Microsoft Windows Server and Windows desktop environments. Customers who wish to provide a 2FA to the desktop or console now have the ability to fully secure their server access or desktop environments.

Windows Logon Agent with SecurPassword support

SecurEnvoy's Windows logon agent brings 2FA to Microsoft Windows password resets. The user can now reset their password directly from their login point at the desktop. Locked accounts can be automatically re-enabled after a successful password reset. The user and a configured Admin user are also alerted via email each time a password reset is conducted.

Integrated Reporting wizard

The Reporting wizard is now an embedded feature that allows customers to run pre-defined reports to determine user statistics, this process can now be fully automated and the report can be emailed to a single administrator or to an administrative group.

SecurMail support for Outlook

SecurEnvoy's SecurMail now fully supports all Microsoft Office environments including Office 2010; additional logic has been implemented to remove the risk of sending a confidential email insecurely. All new graphics have been utilised to provide a much cleaner and better end user experience.

Support per-user "simple sms messages"

SecurEnvoy extensive research of global SMS changes, can now allow a simple SMS to be sent to any troublesome users. This approach removes the message overwrite and flash capability, this in turn overcomes any delivery issues that can be encountered, especially with International customers.

Separate global and local configuration files

Improved replica management with ease of copying global parameters. SecurEnvoy server now has configuration files for both local and global settings. These easily assists organisation that have multiple SecurEnvoy servers located, as now only global configuration data is replicated.

Multi-day day codes with Security logic

Users in daycode mode have additional security logic to provide a seamless 1 day changeover of daycodes whilst catering for any SMS delays.



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