SecurEnvoy SecurPassword Quick Start Guide

Preparation

1 Supported Server OS

Windows 2000 SP3 or Higher
Windows 2003

1.1 Install IIS

1.2 Make sure that a designated account has been setup for read, write and reset password access to the Active Directory

1.3 Make sure a SSL certificate is installed

1.4 Ensure there is a spare USB or serial port if using a Wavecom modem.

Installation

2 Install Security Server

2.1 Install the security server
2.2 Complete the advanced config utility
2.3 Launch the Admin GUI
2.4 Enable a user and setup for One Time Passcodes
2.5 Check to see if code received

Security Considerations

3 SecurPassword Reset Methods

3.1 Decide if using the Windows password as the PIN component or using SecurEnvoy to manage the PIN. If using Windows password go to step 3.4

3.2 If using SecurEnvoy for the PIN management, open Admin GUI and select "Config" enter details of what length and the number of upper and lower case characters should be used. Select a user and either enter a PIN or place the user in "User create PIN mode".

3.3 The user will then set up their PIN via a secure Web page. https://*servername*/PIN

3.4 Decide on how many additional questions should be asked in addition to the SMS passcode. Range is 1-3 security questions.

3.5 Security questions relate to any piece of information that is kept within the user container of the Active Directory.

E.g. as long as the container variable name matches for the lookup any piece of information can be saved.

These are configured within the server.ini file.

See extract below:

```
# Attribute data to authenticate before allowing
password reset (Blank to skip this)
Password_Attribute=department
Password_Attribute_Prompt=Enter Your Employee No:
Password_Attribute2=
Password_Attribute2_Prompt=
Password_Attribute3=
Password_Attribute3_Prompt=
```

3.6 Carryout a test password reset via a secure Web page. https://*servername*/password

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SecurEnvoy
Set Pin Management

User Create Pin : Authentication

Enter UserID:
Enter Passcode:

Login

SecurEnvoy
Password Reset

Windows Password Reset : Authentication

Enter UserID:
Enter Your Employee Number
Enter Pin & Passcode:

Login