SoftControl
Product line 5.1.79

Release notes

Introduction

Purpose

The SoftControl product line by Safe'N'Sec Corporation offers a set of program components for deploying the information security system. The system is designed to provide the integrity of the software environment of the network endpoints and to protect data against unauthorized access by maintenance staff or violators.

The following modules are included in the product line.

- SoftControl Service Center that consists of:
    - SoftControl Server, the server component;
    - SoftControl Admin Console, the management console.
- SoftControl ATM Client / Endpoint Client / SClient / SysWatch, the client components for pro-active protection of self-service devices, corporate network workstations, servers, and personal computers, respectively;
- SoftControl DLP Client, the client component designed to monitor and collect data about the user's activity;
- SoftControl DeCrypt, the client component designed to encrypt the hard disks of self-service devices, corporate network workstations and servers.

This document presents the main changes and new features included in version 5.1.79.

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Improvements and new features

New feature	SoftControl Admin Console	SoftControl Server	SoftControl SysWatch	SoftControl DLP Client
Enhanced protection of the communication channel between SoftControl Service Center and the client modules SoftControl SysWatch and SoftControl DLP Client due to using the TLS1.2 protocol.	v	v	v	v
Improved the mechanism for restoration of the SoftControl SysWatch database in case of a hard reset.			v	
For a more efficient audit mode, "Loading untrusted DLL", "Running script engine", and "Modification of PE file by non-installer" were added to the list of incidents that you can set special decisions for.	v	v	v	
In case of an update on the SoftControl SysWatch client, an event is created with details about what was updated: program modules or antivirus bases.	v	v	v	
An additional antivirus (ClamAV) is now supported.	v	v	v	
You can select the update source for SoftControl SysWatch in SoftControl Admin Console and specify the update address if updating through Internet.	v	v		
Now there is no need to use a special utility if the certificate for initial connection goes missing: it gets regenerated automatically.	v	v		
Moved one-time password generation from SoftControl Admin Console to SoftControl	v	v		

Server – this allows using one-time password generation when working through the SoftControl Service Center API.				
You can now set "Control policy violation" notifications by the event type.	v	v		
DeCrypt events can be selected when setting up a filter in SoftControl Admin Console.	v			
Once you set up a filter, you can save it and use later.	v			
Now license details show the allowed quantity of simultaneous installations of client modules.	v			
When deleting settings that have been applied to an organizational unit, a user now has to give additional confirmation that they are indeed willing to delete the settings.	v			
Improved support of Windows XP x86 SP2: • GUI now runs properly. • You don't have to manually create rules for the update module. Now it happens automatically at the time of initial installation.			v	
The antivirus scanning log shows the antivirus base version and release date (if these values are returned by the antivirus engine).			v	
Logging of network errors during connection of SoftControl SysWatch to SoftControl Server is now turned on by default. The log file named sw_notify_....txt is saved on the client device.			v	
Now you can get access to the manuals without a license key.	v	v	v	v
Created the online knowledge base with FAQ for SoftControl users: http://kb.safensoft.com/index.php/.	v	v	v	v

	SoftControl Admin Console			
Unified SoftControl Admin Console elements.	v			

Bug fixes

Fix	SoftControl Admin Console	SoftControl Server	SoftControl SysWatch	SoftControl DLP Client
When an antivirus base update fails on SoftControl SysWatch, SoftControl Admin Console shows that the update resulted in an error.	v	v	v	
The SoftControl SysWatch events log no longer shows "Denied" for permitted by the audit mode operations that violate network rules.	v	v	v	
Moved sending of the test letter for SMTP server settings from SoftControl Admin Console to SoftControl Server.	v	v		
Fixed the issue with launch of scheduled anti-virus scanning when applying settings. Now scanning does not start again when you apply settings with scheduled scanning.	v	v		
Enhanced processing of the script engine launch: now you can disable "All script engines are located in the system directory". In this case, all scripts will be blocked regardless of which directory they are launched from.	v		v	
Fixed problematic blocking of SoftControl Admin Console when a session is terminated due to user inactivity.	v			
A decision for "Control policy violation" is saved and displayed correctly. There are no more "void" decision values.	v			
Applications signed with a digital signature that is not in the whitelist are no longer blocked when the whitelist is enabled in the audit mode.			v	

Improved the procedure for deleting SoftControl DLP Client.				v

Customer support

If you have any questions concerning the installation, setting up and operation of Safe'N'Sec Corporation products, please contact our customer support by e-mail support@safensoft.com.