

Viewfinity Release Notes

These release notes apply to Viewfinity v. 3.5 (Release 2.3.3.272)

New Features and Improvements:

Feature	Description
Viewfinity Server new OS/DB platform	Viewfinity Server supports new platform: Windows Server 2008 R2 with IIS 7.5, SQL Server 2008 R2, WSUS 3.0 SP2; all Server component work in 64-bit mode
Viewfinity Agent Independent Security Certification Verified Seal	Viewfinity software passed third party independent security review of the code. Veracode checked the following: commonly occurring security flaws such as cross-site scripting, buffer overflows, SQL injection, cryptographic issues as well as potential backdoors and malicious code.
New method of communication between agent and server	Re-implemented communication mechanism between agent and server With the previous version, agents communicated with the server every 30 seconds by default to check if there is a new or updated policy. The new approach keeps an open connection between agent and server, which significantly reduces network traffic.
Remote Terminal is installed on demand only	Removed VNC binaries from Agent installation – they are downloaded by demand only.
Agent MSI package	Added MSI installation package of Agent (in addition to EXE). Silent installation is supported. Refer to user guide for more details.
Improved Agent upgrades	Added support of massive downloads for Installation Packages and Agent Upgrade.
Policy Groups	Added Policy Groups (both pre-defined and custom) in order to organize policies by certain criteria (department, location, policy type, etc). This feature simplifies policy management.
Policy Templates	Added Pre-defined Privilege Management and Block Policy Templates (For new sets only).
Policy Export/Import Support	Added possibility for export/import Policies in XML format.
Policy Scheduling	Added Policy Scheduling (automatic activation/deactivation of a Policy by schedule).
Info dialog for policies	Added brief "Info" dialog for Policies and Templates. Information in policy info contains all details about policy including creation date, assignment, status, etc.
Policy Automation (Zero Touch)	Added Policy Automation (Zero Touch) support, including collection of Policy Automation events by Agents, possibility for manual request of Privilege Elevation, Policy Automation pane in GUI, possibility to create Policies based on Policy Automation events, Reports for Policy Automation events, and a Dashboard Summary Report .
Audit Video	Added Audit Video support, including possibility to trigger movie creation

	<p>by applying a Policy. Collection and storage of movies can be configured at either End-user Computer or Network Share or VF Server (In-House server installation only). Added new Audit Video pane in GUI.</p> <p>Added Viewfinity Movie Converter tool (to be provided separately) to export Audit Video movie to standard formats.</p>
Viewfinity Control Panel	<p>Added Viewfinity Control Panel shortcut at End-user Computers. The Viewfinity Control Panel can include: "Network Connections" (for Network Properties Administrative Task), "Add Printer" and "Remove Printer" (for Add/Remove Printers Administrative Task), and "Request Administrative Privileges" (for Policy Automation).</p>
Apply policy to multiple users/groups	<p>Added feature to apply a Policy to multiple Users/User Groups. In previous version, policy could be applied to single group/user. This new feature potentially reduces amount of managed policies</p> <p>Added feature to apply a Policy to User(s)/User Group(s) on a specific Computer/Computer Group. In previous version, policy could be applied only to user or computer and not both.</p>
Elevation Policy Support for CDROM	<p>Added support of "CDROM:" drive name in Policy conditions that matches any optical drive.</p>
Elevation Policy support for mapped drives	<p>Added support of mapped drives in Policy conditions.</p>
Elevation Policy support of wild cards	<p>Added support of wildcards in command line Arguments in Policy conditions.</p>
Support of ActiveX 64-bit installations	<p>Added support to Elevate Privileges for installation of 64-bit ActiveX objects.</p>
Viewfinity Administrator Auditing	<p>Added Viewfinity Administrator auditing, including collection of Administrator actions such as policy edit, view video, etc. Audit Reports are available per Set (to see actions of the Set Administrators only) and in VF Admin GUI (to see actions of Administrators of all Sets).</p>
Custom Information	<p>Added feature to enter custom information for Computers such as primary owner, purchase date, comment. Custom information can be displayed in management console. My Computer Custom Info Report is added to display custom info report for all computers in the set</p>
User Local Administrators or Power Users Report	<p>Added Reports for local Administrators/Power Users on Computers.</p>
Display computer name is Agent about dialog box	<p>Added feature to include Computer name into custom text of Viewfinity Agent "About" dialog. In order to display host name you need to enter the following String "<\$HOSTNAME>" in to End-User Custom Messages, Supplementary About Text and save the change</p>
Added IP address into My Computers Report	<p>Added "Connected From" IP information to "My Computers" Report.</p>

Software Package, Distribution task info update	Added brief "Info" dialog for Installation Packages and Distribution Tasks in Software Distribution.
Improved Distribution Task Management	Improved Distribution Task Management and statuses in Software Distribution. New status added: Downloading/Installing.
Improved view of My Computers, Policies, Upgrade, etc	Improved view of Category sub-pane in My Computers, Policies, and Upgrade or Uninstall Agents.
Improved handling non-English applications	Fixed handling of non-English Application names.