

# **Registry Keys Reference**

## **ZENworks® 11 Support Pack 2**

October 2013

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1800 South Novell Place  
Provo, UT 84606  
U.S.A.  
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# About This Guide

This *ZENworks 11 Registry Keys Reference* provides information about the registry keys used to control functionality on ZENworks devices (servers and workstations). The information in this guide is organized as follows:

- ♦ [Chapter 1, “Registry Keys,” on page 7](#)
- ♦ [Appendix A, “Documentation Updates,” on page 21](#)

## Audience

This guide is intended for ZENworks administrators.

## Feedback

We want to hear your comments and suggestions about this manual and the other documentation included with this product. Please use the User Comments feature at the bottom of each page of the online documentation.

## Additional Documentation

ZENworks 11 is supported by other documentation (in both PDF and HTML formats) that you can use to learn about and implement the product. For additional documentation, see the [ZENworks 11 documentation Web site \(http://www.novell.com/documentation/zenworks11\)](http://www.novell.com/documentation/zenworks11).



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# 1 Registry Keys

This section provides information about ZENworks device registry keys used to carry out general administrative tasks that are required to manage your Novell ZENworks 11 system.

Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
AllowAnonymousAccessToContentRepo	Windows: HKLM\Software\Novell\ZCM  Linux: /etc/opt/novell/zenworks/conf/xplatzmd.properties	Allows the user to access the content-repo directory anonymously.	String	True
AllowDLUWithoutNovellClient	Windows XP (32-bit): HKLM\Software\Novell\Nwgina  Windows Vista or Windows 7 (32-bit and 64-bit) HKLM\Software\Novell\Authentication	To log a dynamic user with an e-directory account into a workstation using the Dynamic Local User policy.  For more information, see <a href="#">“Implementing the Dynamic Local User Policy Without the Novell Client”</a> in the <a href="#">ZENworks 11 Configuration Policies Reference</a> .	DWORD	1
AllowPassiveModeLoginOnServers	HKLM\Software\Novell\ZCM\ZenLgn	To log in to the ZENworks console and to dynamically create user accounts for Windows 2003, Windows 2008, and Windows 2008 R2 devices. You can also use the DLU policy to create users dynamically.	DWORD	1
AllowZenInfoWithoutAdminPwd	HKLM\Software\Novell\ZCM	When the value of this key is set to True, users other than administrators can also log in to ZENworks.  For more information, see <a href="#">“zman(1)”</a> in the <a href="#">ZENworks 11 Command Line Utilities Reference</a> .	String	True

Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
CDPWebCallWaitTimeout	HKLM\Software\Novell\ZCM	To modify the Web Service time out on a Satellite device for Windows, set this registry key value to the desired time you want.  For more information, see <a href="#">“Manually Configuring the Web Service Timeout Advanced Content Replication Setting”</a> in the <i>ZENworks 11 Primary Server and Satellite Reference</i> .	String	Desired time in milliseconds
Default	HKLM\Software\Novell\ZCM\Migration\MSIOptions\	You can use this string to determine how much of the user interface to display during the installation of the migrated MSI application.  Displays an appropriate user interface level (as chosen by the Windows Installer)  For more information, see <a href="#">“Using the Registry Editor to Configure Additional Options for Migrating MSI Applications”</a> in the <i>ZENworks 11 Configuration Management Migration Guide</i>	String	/qb-
DefaultRealm	HKLM\Software\Novell\ZCM\ZenLgn\	To reduce the device login time, specify the user source in this registry key.  For more information, see <a href="#">“Reducing Device Login Time by Specifying the Default User Source”</a> in the <i>ZENworks 11 User Source and Authentication Reference</i> .	String	Desired User source  The DefaultRealm value is case sensitive since the realm name is case sensitive.
Delay	Windows XP 32-bit: HKLM\Software\Netware\NAL\1.0, Delay  Windows XP 64-bit: HKLM\Software\Wow6432\Netware\NAL\1.0, Delay	During the user login, NalView.exe runs on the device, resulting in delay in the overall login time. To speed up the login process, set the required value in number of seconds to delay NALVIEW from processing its action.  The value configured in the registry key will delay, in seconds, the creation of ZCM bundle icons on Explorer, Start Menu, Quick Launch, System Tray, and Desktop (if configured as part of the bundle assignments).	DWORD	60



Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
Disabled	HKLM\Software\Netware\Nal1.0\NalView	During the user login, NalView.exe runs on the device, resulting in delay in the overall login time. To speed up the login process, set the registry key value to 1.  For more information, see <a href="#">“Troubleshooting User Sources”</a> in the <i>ZENworks 11 User Source and Authentication Reference</i> .	DWORD	1
DisableExplorerRestart	HKLM\Software\Novell\ZCM\GroupPolicy	Setting this registry key ensures that ZENworks Configuration Management does not restart the Windows explorer.  For more information, see <a href="#">“The screen remains blank after logging into a terminal server”</a> in the <i>ZENworks 11 Configuration Policies Reference</i>	String	True
DisablePassiveModeLogin	HKLM\Software\Novell\ZCM\ZenLgn	To disable login to the Management Zone when the user logs in through the Microsoft or Novell client.	DWORD	Any non-zero value
DisablePassiveModeLoginPrompt	HKLM\Software\Novell\ZCM\ZenLgn	To disable the ZENworks login prompt that appears if login through the Microsoft client or Novell client fails. For more information, see <a href="#">“Locate the following key in the registry on the user’s device.”</a> in the <i>ZENworks 11 User Source and Authentication Reference</i>	DWORD	Any non-zero value
DisableZENCredentialProvider	HKLM\Software\Novell\ZCM\ZenLgn	The ZENworks Credential Provider filters the Windows Password Credential Provider. When you install the ZENworks Agent on the Windows Vista or later versions and Windows 2008 Server or later versions device that has third-party products with Credential Providers installed, multiple user tiles are displayed.  For more information, see <a href="#">“Disabling the ZENWorks Credential Provider on a Device”</a> in the <i>ZENworks 11 User Source and Authentication Reference</i> .	DWORD	1
DomainLogin	HKLM\Software\Novell\ZCM\ZenLgn	This key helps you to identify the login domain of the user. If the value is set to 1, the user is in Microsoft Active Directory.	DWORD	1

Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
DonotFetchUserGroups	HKLM\Software\Novell\ZCM\AgentSettings	To significantly improve the time taken to log in to a managed device, if a Dynamic Local User policy that has no login restrictions configured is assigned to the device.  For more information, see <a href="#">“Dynamic Local User Policy”</a> in the <i>ZENworks 11 Configuration Policies Reference</i> .	String	True
Dontdisplaylastusername	HKKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows\CurrentVersion\Policies\System	This key removes any user account names from the Windows logon welcome screen and forces user to enter password and user name when logging in.	DWORD	1
DontUpdateGroupMemberships	Windows 32-bit: HKLM\Software\Novell\Nwgina\DynamicLocalUser  Windows 64-bit: HKLM\Software\Wow6432Node\Novell\Nwgina\DynamicLocalUser	To update group memberships of the user on the managed device.  For more information, see <a href="#">“Unable to update the group membership of the user on the managed device”</a> in the <i>ZENworks 11 Configuration Policies Reference</i> .	String	0
eDIRLogin	HKLM\Software\Novell\ZCM\ZenLgn\	This key helps you to identify the login domain of the user. If the value is set to 1, the user is in Novell eDirectory.	DWORD	1
EnableBatchRefresh	HKLM\Software\Novell\ZCM\	To refresh the user sessions on a device in batches, set this registry key value to 1.  For more information, see <a href="#">“The partial or the general refresh of a terminal server might cause high usage of system resources and take considerable time to refresh the server”</a> in the <i>ZENworks 11 Adaptive Agent Reference</i> .	String	1
EnableEDirPasswordForFA	Windows 32-bit: HKLM\Software\Novell\Nwgina\DynamicLocalUser  Windows 64-bit: HKLM\Software\Wow6432Node\Novell\Nwgina\DynamicLocalUser	To enable a Dynamic Local User in logging in to a device again after logging out of the managed device that is disconnected from the network.  For more information, see <a href="#">“Dynamic Local User Policy Troubleshooting”</a> in the <i>ZENworks 11 Configuration Policies Reference</i> .	DWORD	1

Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
EnableSeamlessLogin	HKLM\Software\Novell\ZCM\ZenLgn\	To enable seamless authentication for a user on a device, set this registry key value to 1.  For more information, see <a href="#">“Enabling Seamless Authentication on a Device”</a> in the <i>ZENworks 11 User Source and Authentication Reference</i> .	DWORD	1
EnableSecretStore	HKLM\Software\Novell\ZCM\ZenLgn\	To log in to a ZENworks server that has a Secret Store configured, set this registry key value to 1.  For more information, see <a href="#">“Authenticating in to a ZENworks Server That Has Novell SecretStore Configured”</a> in the <i>ZENworks 11 User Source and Authentication Reference</i> .	DWORD	1
EnableStatusMessages	HKLM\Software\Novell\	To disable the login status messages on a device screen, set this registry key value to 0.  For more information, see <a href="#">“Disabling the Login Status Messages Display on the Device Screen”</a> in the <i>ZENworks 11 User Source and Authentication Reference</i> .	DWORD	0
EnableZENMemoryCache	HKLM\Software\Novell\ZCM	To improve the login performance on Terminal servers, enable the caching of objects in memory.	String	True / False
EnableZENMemoryKeyCache	HKLM\Software\Novell\ZCM	This registry key creates a memory cache for storing keys of all the cached entries. You can use this memory cache to look up if a particular entry is cached or not, in a Terminal server multiuser login scenario. If the entry is not cached, then the unnecessary access to the persistent cache can be avoided.	String	True / False
ForceHKLMandNoDPAPI	HKLM\Software\Protocom\SecureLogin	To log into the ZENworks Server, while logging into a Windows Vista device, set this registry key value to 1.	DWORD	1

Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
Full	HKLM\Software\Novell\ZCM\Migration\MSIOptions\	Displays a full user interface (Wizard dialog boxes, progress information, error messages and prompts, and so forth).  For more information, see <a href="#">“Using the Registry Editor to Configure Additional Options for Migrating MSI Applications”</a> in the <i>ZENworks 11 Configuration Management Migration Guide</i> .	String	/qf
HonorClient32WorkstationOnlyCheckbox	HKEY_LOCAL_MACHINE\Software\Novell\ZCM\ZenLgn	To log in directly into a Windows XP workstation that has both the Novell Client and the ZENworks Agent installed, set this registry key value to 1.  For more information, see <a href="#">“Logging Directly in to a Workstation That has Both Novell Client and ZENworks Agent Installed”</a> in the <i>ZENworks 11 User Source and Authentication Reference</i> .	DWORD	1
HonorWorkstationOnlyLogin	HKLM\Software\Novell\ZCM\	To log in directly into a Windows 7, Windows 8, or Windows Vista workstation that has both the Novell Client and the ZENworks Agent installed, set this registry key value to 1.  For more information, see <a href="#">“Logging Directly in to a Workstation That has Both Novell Client and ZENworks Agent Installed”</a> in the <i>ZENworks 11 User Source and Authentication Reference</i> .	DWORD	1
IgnorePrezenworksSecuritySettings(REG_SZ)	HKLM\Software\Novell\ZCM\GroupPolicy	To exclude the local group policy security settings from being backed-up and restored.	String	True

Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
LoadAppdataIntoMemoryOndemand	HKLM\Software\Novell\ZCM\	To delay loading of the action data into the memory to a required point and to reduce the memory footprint for devices with low memory.  All ZENworks applications contain some action data. This is required to process actions such as launch, install, uninstall and so forth.  For more information, see “Enabling the Loading of Application Data in to the Device Memory on Demand” in the <a href="#">ZENworks 11 Software Distribution Reference</a> .	String	True
LocalAccountTokenFilterPolicy	HKLM\Software\Microsoft\Windows\CurrentVersion\Policies\System\LocalAccountTokenFilterPolicy  Windows Vista (32-bit)  Windows Server 2008(32-bit)  Windows 7 and Windows Server 2008 R2(32-bit)	Allows remote users to log in and not be forced to be guest. For more information see, “ <a href="#">Enabling Classic File Sharing</a> ” in the <a href="#">ZENworks 11 Discovery, Deployment, and Retirement Reference</a> .	DWORD	1
LogoffCheckSystemModules	HKLM\System\CurrentControlSet\Control\Citrix\wfshell\TWI	To completely terminate a session on the Citrix server and ensure that policies are unenforced on the device.  For more information, see “ <a href="#">Closing a published application or logging out of the shared desktop of a Citrix server fails to terminate the session on the Citrix server</a> ” in the <a href="#">ZENworks 11 Configuration Policies Reference</a> .	String	Change the value from ZCMUMHelper.exe  to ZenUserDaemon.exe, ZCMUMHelper.exe
ManualDeviceRefresh	HKLM\Software\Novell\ZCM\	To disable the general refresh for a device session on a Windows device, set this registry key value to Disabled.  For more information, see “ <a href="#">By default, the general refresh on a Windows device refreshes both the device and user sessions.</a> ” in the <a href="#">ZENworks 11 Adaptive Agent Reference</a> .	String	Enabled/ Disabled

Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
MigrateWithParent Options	HKLM\Software\Novell\ZCM\Migration\MSIOptions\	MSPs are migrated in Silent mode.  For more information, see <a href="#">“Using the Registry Editor to Configure Additional Options for Migrating MSI Applications”</a> in the <i>ZENworks 11 Configuration Management Migration Guide</i> .	String	0
MaxValue	HKLM\Software\Novell\ZCM\ZenLgn\History\ZenCacheLimit	To specify the number of credentials that can be cached on a device at any point of time, use this registry key.	String	Specify a number from 1 to 100
MaxLogFileSize	HKLM\Software\Novell\ZCM\ZenLgn\MaxLogFileSize	To retain the old logs and append the new logs in the zenlgn.log file, specify in Kilo Bytes.	DWORD	1024
MaxLogFileSize	HKLM\Software\Novell\NWGINA\MaxLogFileSize	To retain the old logs and append the new logs in the nwgina.log file, specify in Kilo Bytes.	DWORD	1024
MaxZenPrinterProcessingTimeOut		To set a default value that forces the Printer policy handler to wait for a set amount of time.  For more information, see <a href="#">“Printer Policy Troubleshooting”</a> in the <i>ZENworks 11 Configuration Policies Reference</i> .	String	Specify an appropriate time out value in seconds.
PassiveMode	HKLM\Software\Novell\NWGINA	To start Novell SecureLogin seamlessly, set this registry key value to 1.  For more information, see <a href="#">“Troubleshooting User Sources”</a> in the <i>ZENworks 11 User Source and Authentication Reference</i> .	DWORD	1
PERMISSION_MSG_POSTPONEREMAINING	HKLM\Software\Novell\ZCM\SystemUpdate	The value of this key determines the number of times the user can postpone an update.  For more information, see <a href="#">“Configuring the System Update Behavior of the ZENworks Adaptive Agent”</a> in the <i>ZENworks 11 System Updates Reference</i> .	String	Specify the number of times you need to postpone the update.
PrintWaitTime	HKLM\Software\Novell\ZCM\PrinterPolicy	To install a Samba or a network printer by using a Printer policy.  For more information, see <a href="#">“Printer Policy Troubleshooting”</a> in the <i>ZENworks 11 Configuration Policies Reference</i> .	String	200

Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
Progress	HKLM\Software\Novell\ZCM\Migration\MSIOptions\	Displays simple progress information and error messages/prompts.  For more information, see <a href="#">“Using the Registry Editor to Configure Additional Options for Migrating MSI Applications”</a> in the <i>ZENworks 11 Configuration Management Migration Guide</i> .	String	/qb!
read-timeout	Windows: HKLM\Software\Novell\ZCM  Linux:  /etc/opt/novell/zenworks/conf/xplatzmd.properties	To set the read time out value of an Agent on a device, set this registry key value to 100.  For more information, see <a href="#">“Troubleshooting the Adaptive Agent”</a> in the <i>ZENworks 11 Adaptive Agent Reference</i> .	String	100
ReApplyPolicyatDeviceStartup	HKLM\Software\Novell\ZCM\GroupPolicy	To apply Group policy again at device startup even if there is no change in the group policy. This is useful when group policy has security settings, which are not registry configurable. For example: Deny local login.  For more information, see <a href="#">“Windows Group Policy Troubleshooting”</a> in the <i>ZENworks 11 Configuration Policies Reference</i> .	String	Any value other than null
REBOOT_MSG_POSTPONEMENT	HKLM\Software\Novell\ZCM\SystemUpdate	This key specifies the number of times that you can postpone a reboot of an update.  For more information, see <a href="#">“Configuring the System Update Behavior of the ZENworks Adaptive Agent”</a> in the <i>ZENworks 11 System Updates Reference</i> .	String	Specify the number of times to postpone an update.
Reduced	HKLM\Software\Novell\ZCM\Migration\MSIOptions\	Displays a full user interface with wizard dialog boxes suppressed  For more information, see <a href="#">“Using the Registry Editor to Configure Additional Options for Migrating MSI Applications”</a> in the <i>ZENworks 11 Configuration Management Migration Guide</i> .	String	/qr

Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
RemoveZenPrintersAtLogout	HKLM\SOFTWARE\Novell\ZCM	To uninstall all installed user assigned printers at logout. You cannot uninstall the user assigned printers at logout, If the value is False.  For more information, see “The user-assigned printers are not uninstalled at logout” in the <a href="#">ZENworks 11 Configuration Policies Reference</a> .	String	False/True
ScheduleRetries	HKLM\Software\Novell\ZCM\	If a bundle with an assignment schedule fails to execute on a device, an attempt to execute the bundle on the device is made five times, by default.  For more information, see “Assigning Existing Bundles to Devices” in the <a href="#">ZENworks 11 Software Distribution Reference</a> .	String	0
Silent	HKLM\Software\Novell\ZCM\Migration\MSIOptions\	Displays no user interface.  For more information, see “Using the Registry Editor to Configure Additional Options for Migrating MSI Applications ” in the <a href="#">ZENworks 11 Configuration Management Migration Guide</a> .	String	/qn
SkipIPrintClientValidation	HKLM\Software\Novell\ZCM\Migration	To migrate an iPrint policy that does not have the policy setup file associated with it, set the value of this registry key to false.  For more information, see “Unable to migrate iPrint policy that does not have the policy setup file associated with it ” in the <a href="#">ZENworks 11 Configuration Management Migration Guide</a> .	String	False /True
SqliteAsyncIOExtension	HKLM\Software\Novell\ZCM\	To improve the response of the cache memory on a managed device, enable the Asynchronous IO feature, by setting the value of this registry key to True.	String	True/False
SqliteCacheSeconds	HKLM\Software\Novell\ZCM\	To allow data to persist in the cache memory, set this registry key value to 10000. This allows the data to be present in the cache memory for 10000 milliseconds.	String	10000



Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
SqLiteCacheLimit	HKLM\Software\Novell\ZCM\	To allow a certain number of key-value pairs to persist in the Buffer cache, set this registry value to 500. This allows 500 key-value pairs to persist in the Buffer cache.	String	500
UMUserFullName	HKLM\Software\Novell\ZCM\Usage	For user login name, to change the setting from User ID to Full Name mode, set this registry value to 1.  For more information, see <a href="#">“Troubleshooting the Adaptive Agent”</a> in the <i>ZENworks 11 Adaptive Agent Reference</i> .	String	1 / 0
upload-timeout	Windows: HKLM\Software\Novell\ZCM\  Linux:/etc/opt/novell/zenworks/conf/xplatzmd.properties	To set the default upload timeout value of an Agent on a managed device, set this registry key value to 200.  For more information, see <a href="#">“Troubleshooting the Adaptive Agent”</a> in the <i>ZENworks 11 Adaptive Agent Reference</i> .	String	200
ZENCachePersistObjectsAsynchronously	HKLM\Software\Novell\ZCM	To improve the login performance on Terminal servers, enable the asynchronous persistence of objects.	String	True / False
ZENLoginUserRefreshAsync	HKLM\Software\Novell\ZCM	To speed up the login process into a device by changing the login process to execute device refresh asynchronously, set this registry key value to True.  For more information, see <a href="#">“Logging in to the user source on a ZENworks Server is slow”</a> in the <i>ZENworks 11 User Source and Authentication Reference</i> .	String	True / False
ZENThreadPoolMax	HKLM\Software\Novell\ZCM\	This registry key defines the maximum thread count in ZENworks thread pool. The default value is 150 on a Terminal server and 50 on other devices.	String	Specify a number.
ZENThreadPoolMin	HKLM\Software\Novell\ZCM	This registry key defines the minimum thread count in ZENworks thread pool. The default minimum thread count is 3. Specify a number greater than the default value.	String	Specify a number.

Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
ZISWINClear	HKLM\Software\Novell\ZCM	When this string value is set to 1, ZISWIN clears all the Image Safe data and exits without performing any other task.  For more information, see <i>Novell ZENworks 11 Preboot Services and Imaging Reference</i> .	String	1
ZISWIN Disabled	HKLM\Software\Novell\ZCM	When this string value is set to 1, ZISWIN exits without performing any task.  For more information, see <i>ZENworks 11 Preboot Services and Imaging Reference</i> .	String	1
ZISWIN Reset Flag	HKLM\Software\Novell\ZCM	When this string value is set to 1, ZISWIN sets the Just Imaged flag to FALSE and exits without performing any other task.  For more information, see the <i>ZENworks 11 Preboot Services and Imaging Reference</i> .	String	1
ZISWIN Do Not Restore Mask	HKLM\Software\Novell\ZCM	You can use this DWORD to specify the Image Safe data component that you do not want ZISWIN to restore to the Windows registry after a successful completion of an image. This value is interpreted as a mask.  For more information, see the <i>ZENworks 11 Preboot Services and Imaging Reference</i> .	DWORD	Desired value of the Image Safe data component.
ZISWIN SYSPrep Restore Mask	HKLM\Software\Novell\ZCM	If you are using the SYSPrep process to mask the Image Safe data components, then use this registry key.  For more information, see “ZENworks Imaging Engine Commands” in the <i>ZENworks 11 Preboot Services and Imaging Reference</i> .	DWORD	Desired value of the Image Safe data component.
ZISWIN Do Not Collect Mask	HKLM\Software\Novell\ZCM	You can use this DWORD to specify the components that you do not want ZISWIN to collect in the Image Safe data.  For more information, see “Component Masks” in the <i>ZENworks 11 Preboot Services and Imaging Reference</i> .	DWORD	Desired value of the Image Safe data component.

Registry Key Name	Registry Key Path	Description	Registry Key Type	Registry Key Value
ZISWIN Clear Mask	HKLM\Software\Novell\ZCM	You can use this DWORD to specify the components that you want ZISWIN to clear from the Image Safe data.  For more information, see "Component Masks" in the <a href="#">ZENworks 11 Preboot Services and Imaging Reference</a> .	DWORD	Desired value of the Image Safe data component.



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# A Documentation Updates

This section contains information on documentation content changes that were made in this Registry Key Reference for Novell ZENworks 11 SP2. The information can help you to keep current on updates to the documentation.

The documentation for this product is provided on the Web in two formats: HTML and PDF. The HTML and PDF documentation are both kept up-to-date with the changes listed in this section.

If you need to know whether a copy of the PDF documentation that you are using is the most recent, the PDF document includes a publication date on the title page.

- ♦ [Section A.1, "October 2013: Update to ZENworks 11 SP2 \(11.2.4\)," on page 21](#)

## A.1 October 2013: Update to ZENworks 11 SP2 (11.2.4)

Updates were made to the following:

Location	Update
<a href="#">Chapter 1, "Registry Keys," on page 7</a>	Added information about the following registry keys: <ul style="list-style-type: none"><li>♦ DisableExplorerRestart</li></ul>

