

Systemwalker Software Configuration Manager

A decorative horizontal band with a dark blue background and abstract, glowing green and cyan wave-like patterns and light streaks.

Release Notes

Windows/Linux

B1X1-0125-02ENZ0(00)
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Preface

Purpose of this Document

This document presents an overview of the functions that have been added since the previous version and level of Systemwalker Software Configuration Manager, as well as explaining the content of these additional functions and where to find more detailed information in the manuals.

Intended Readers

This document is intended for those who want to understand the items that have been added and/or changed since the previous version and level of Systemwalker Software Configuration Manager.

It is assumed that readers of this document already have the following knowledge:

- Basic knowledge of the operating system being used

Structure of this Document

The structure of this document is as follows:

[Chapter 1 Overview of Additional Functions](#)

This chapter explains the functions that have been added since the previous version and level of Systemwalker Software Configuration Manager.

[Chapter 2 Information about Compatibility](#)

This chapter explains compatibility issues that have changed since the previous version and level of Systemwalker Software Configuration Manager.

Conventions Used in this Document

Refer to the *Documentation Road Map* for information on the names, abbreviations, and symbols used in this manual.

Abbreviations and Generic Terms Used for Operating Systems

This document uses the following abbreviations and generic terms to indicate operating systems.

Official name	Abbreviation	
Microsoft(R) Windows Server(R) 2008 Standard Microsoft(R) Windows Server(R) 2008 Standard without Hyper-V Microsoft(R) Windows Server(R) 2008 Enterprise Microsoft(R) Windows Server(R) 2008 Enterprise without Hyper-V	Windows Server 2008	Windows
Microsoft(R) Windows Server(R) 2008 R2 Standard Microsoft(R) Windows Server(R) 2008 R2 Enterprise	Windows Server 2008 R2	
Microsoft(R) Windows Server(R) 2003 R2, Standard Edition Microsoft(R) Windows Server(R) 2003 R2, Enterprise Edition Microsoft(R) Windows Server(R) 2003 R2, Standard x64 Edition Microsoft(R) Windows Server(R) 2003 R2, Enterprise x64 Edition	Windows Server 2003 R2	
Red Hat(R) Enterprise Linux(R) (for x86)	RHEL (x86)	RHEL
Red Hat(R) Enterprise Linux(R) (for Intel64)	RHEL (Intel64)	

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Issue Date and Version

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Contents

Chapter 1 Overview of Additional Functions.....	1
1.1 Overview of Additional Functions for V15.1.0.....	1
Chapter 2 Information about Compatibility.....	3
2.1 Changes with V15.1.0.....	3
2.1.1 Required Products.....	3
2.1.2 Login URL for the Management Console.....	3
2.1.3 Functional Integration with ServerView Resource Orchestrator V3.....	3

Chapter 1 Overview of Additional Functions

This chapter presents an overview of the functions that have been added since the previous version and level. It also explains the content of these functions, where to find more detailed information in the manuals, and the operating systems that are supported.

1.1 Overview of Additional Functions for V15.1.0

Item No.	VL	Function name	Content	Reference	Supported operating system
1	V15.1.0	Discovery	Software configuration information and information about the patch application status for business servers can now be collected and obtained.	"Discovery" in the <i>Technical Guide</i>	Windows/Linux
2	V15.1.0	Patch management	The application status of patches for Windows business servers can now be managed by linking to WSUS (Microsoft Windows Server Update Services).	"Patch Management" in the <i>Technical Guide</i> "Patch Management" in the <i>Operator's Guide</i>	Windows/Linux
3	V15.1.0	Patch management	The application status of patches for Linux business servers can now be managed by linking to "yum" (Yellowdog Updater Modified).	"Patch Management" in the <i>Technical Guide</i> "Patch Management" in the <i>Operator's Guide</i>	Windows/Linux
4	V15.1.0	Patch management	Patches for Fujitsu middleware can now be obtained and distributed by linking to the UpdateSite and UpdateAdvisor (Middleware).	"Patch Management" in the <i>Technical Guide</i> "Patch Management" in the <i>Operator's Guide</i>	Windows/Linux
5	V15.1.0	Patch management	Patch application operations can now be performed from the management console.	"Patch Management" in the <i>Operator's Guide</i>	Windows/Linux
6	V15.1.0	Configuration management	Software configuration information can now be viewed, registered, updated, deleted and imported from the management console.	"Maintenance" in the <i>Operator's Guide</i>	Windows/Linux
7	V15.1.0	Configuration management	Configuration information for business servers can now be managed using a configuration management database (CMDB).	"Configuration Management" in the <i>Technical Guide</i> "Configuration Management" in the <i>Operator's Guide</i>	Windows/Linux
8	V15.1.0	Reporting	Information about the results of applying patches to business servers and a	"Patch List CSV File" in the <i>Reference Guide</i>	Windows/Linux

Item No.	VL	Function name	Content	Reference	Supported operating system
			list of servers with unapplied patches can now be output in CSV format.		

Chapter 2 Information about Compatibility

This chapter presents information about backwards compatibility with previous versions and levels.

2.1 Changes with V15.1.0

2.1.1 Required Products

Changes

This product requires ServerView Resource Orchestrator V3.1 Cloud Edition.

Action method

None.

2.1.2 Login URL for the Management Console

Changes

The login URL for the management console has been changed to improve security.

[V14.1.0]

```
http://<Host name or admin server IP address>/managerview/index.html
```

[V15.1.0]

```
https://<Admin server FQDN>:3501/managerview/index.html
```

Note: If the port number for the "rcxctxt2" service was changed from 3501 to another port number when ServerView Resource Orchestrator was installed, specify the new port number.

Action method

Log in using the new URL.

2.1.3 Functional Integration with ServerView Resource Orchestrator V3

Changes

The following functions that were provided by Systemwalker Software Configuration Manager V14.1 have now been integrated with the functions of ServerView Resource Orchestrator V3.

- Template management
- Provisioning management (automatic deployment of virtual images, and email transmission) (*1)
- Management of patch information (registering patch application information from the Manager View)
- Taking and restoring snapshots

*1: A function for setting up software parameters has been provided since V15.1.0.

Accordingly, the Manager View, commands, output messages, and other items have also been changed.

Action method

None.