



Release Notes for Cisco UCS Manager Integration Pack, Release 1.x

For Microsoft System Center, Configuration Manager 2012, 2012 with SP1 & 2012 R2.

First Published: March 2014

Current Release: 1.0.1

This document describes the system requirements, new features, information about known caveats, and workarounds for **Cisco UCS Manager Integration Pack, Release 1.0.1**. This document also includes current information that became available after the technical documentation was published.

Use these release notes as a supplement with the other documents listed in the documentation roadmap http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/overview/guide/UCS_roadmap.html

Make sure to review other available documentation on Cisco.com to obtain current information on **Cisco UCS Manager Integration Pack, Release 1.0.1**.

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Revision History

Table 1 shows the revision history:

- **Online History Changes**

Release	Date	Description
1.0.1	March, 2014	Created Release notes for Cisco UCS Manager Integration Pack, Release 1.0.1

Introduction

Cisco UCS® Manager provides unified, embedded management of all software and hardware components of the Cisco Unified Computing System™ (Cisco UCS) across multiple chassis, rack servers, and thousands of virtual machines. Cisco UCS Manager manages Cisco UCS as a single entity through an intuitive GUI, a command-line interface (CLI), or an XML API for comprehensive access to all Cisco UCS Manager functions.

Microsoft® System Center Configuration Manager (SCCM), is a software management suite which allows users to manage a large number of computers running Windows, Windows Embedded, Mac OS X, Linux or UNIX, and various mobile operating systems such as, Windows phone, Symbian, iOS and Android. SCCM provides more effective IT services by enabling secure and scalable software deployment, compliance settings management, and comprehensive asset management of servers, desktops, laptops, and mobile devices.

Cisco UCS Manager Integration Pack v1.0.1 installs as a plug-in to system center 2012, 2012 R2 - configuration manager to help simplify operating system and driver deployment process, firmware upgrade on blade servers and rack servers managed by Cisco UCS Manager.

System Requirements

Before installing **Cisco UCS Manager Integration Pack**, ensure the system meets or exceeds the following minimum requirements:

- [Software Requirements, page 2](#)
- [Supported Cisco Unified Computing System Manager \(UCSM\) Releases, page 3](#)

Software Requirements

Before installing **Cisco UCS Manager Integration Pack**, ensure the system meets or exceeds the following minimum software requirements:

- .NET Framework 4.0 or above
- System Center Configuration Manager 2012, 2012 with SP1 or 2012 R2
- Primary site or Admin Console
- Java Version 1.6 Update 45 or higher

Supported Cisco Unified Computing System Manager (UCSM) Releases

Cisco UCS Manager Integration Pack, Release 1.0.1 for Microsoft System Center Configuration Manager is compatible with Cisco UCS Manager, Release 2.1 and 2.2.

Launching Cisco UCS Manager Integration Pack Installer

To install or uninstall the Cisco UCS Manager Integration Pack on systems with User Account Control (UAC) enabled, open a Command Prompt using **Run as Administrator** and navigate to the directory where the MSI is located and launch the installer.

Key Features

New Features

This section briefly describes the new features introduced in **Cisco UCS Manager Integration Pack, Release 1.0.1**.

- Add, edit and delete UCS domains
- Discovery of the following entities in UCS domain:
 - Organizations defined in UCS manager are imported as device collections
 - Associated service profiles are imported as devices under respective device collection
- Overview of the service profiles and the associated physical servers
- Download drivers and create driver packages for specific servers in UCS domain, which are required for OS deployment, from the configuration manager console
- Support for following actions on the associated service profiles or UCS servers:
 - Change power state
 - Change host firmware pack
 - Launch KVM console
- Launch UCS Manager user interface for the UCS domain
- Firmware management of UCS servers
 - Upload B and C bundles in UCS Manager
 - Upgrade the blade server and rack-mount server firmware package
 - View the affected hostname and OS of the servers
- View and perform action on the activities that are waiting for user acknowledgment and that have been scheduled

Known Limitations for Release 1.0.1

This section lists the known limitation for this release.

- The service profile names should be unique within and across Cisco UCS Domains.

Open Caveats for Release 1.0.1

This section lists the open caveats for this release.

Bug ID	Symptom	Workaround
CSCut13588	Unable to view organizations and service profiles, and UCS domains are not added properly, if UCS domain password is greater than 24 characters.	Enter a password between 1 and 24 characters using UCS Manager UI, and then add the UCS domains.
CSCus96614	If the user name of a Cisco UCS domain configured for domain authentication is in <user@domain> format, then the settings for add ucs domain or change ucs domain has improper functioning.	Enter the user name in <domainname>\<username> format.

Related Documentation

For more information, you can access related documents from the following link:

- [Cisco UCS Manager Integration Pack User Guide, Release 1.x](#)
- [Cisco UCS B-Series Documentation Roadmap](#)

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see What's New in Cisco Product Documentation at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>.

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