

**DELL OPENMANAGE  
SERVER UPDATE  
UTILITY  
15.04.00(64-bit)  
Release Notes**



# Release Type and Definition

This release notes provides information for Dell OpenManage Server Update Utility for Dell's 10<sup>th</sup> generation of PowerEdge servers to Dell's 13<sup>th</sup> generation of PowerEdge servers.

The Dell OpenManage Server Update Utility has two ISOs one for Dell's 12<sup>th</sup> and Dell's 13<sup>th</sup> generation of PowerEdge servers for 64-bit operating systems and other containing platforms from Dell's 10<sup>th</sup> generation of PowerEdge servers till Dell's 13<sup>th</sup> generation of PowerEdge servers for 32-bit operating systems.

This file also contains updated information for your "Dell OpenManage Server Update Utility User's Guide" and any other technical documentation that is included with Server Update Utility (SUU).

See the Dell Support website located at "[dell.com/openmanagemanuals](http://dell.com/openmanagemanuals)" for more information and to download the latest version of SUU.

Note: For information on Dell Update Packages (DUP), see the DUP Release notes files present on the SUU ISO.

**Version:**

15.04.00

**Release Date:**

April, 2015

**Previous Version**

14.12.00

## Importance

**RECOMMENDED:** It is recommended to apply this update during your next scheduled update cycle. The update contains feature enhancements or changes that will help keep the system software current and compatible with other system modules (firmware, BIOS, drivers, and software).

It is recommended that you review the update procedure to determine if it applies to your system. The update contains changes that may impact only certain configurations, or provides new features that may/may not apply to your environment.

## What's New

- Dell's 13<sup>th</sup> generation PowerEdge servers. The platforms supported are: – M630, M630P, R430, R530, T430, FC630, C4130
- Platform support for Dell's 12<sup>th</sup> generation PowerEdge server: – FM120

NOTE: SUU 64 – bit support is available for all 64 – bit operating systems on Dell’s 12th generation and 13th generation PowerEdge servers (only for BIOS and Firmware updates).

NOTE: SUU support is available for Dell OpenManage Server Administrator 8.1 on Dell’s 10th generation PowerEdge servers and later generations.

## What is Supported

### SUPPORTED OPERATING SYSTEMS

Microsoft Windows Operating Systems

- Microsoft Windows Server 2012 R2
- Microsoft Windows Server 2012, Essentials, Enterprise, Datacenter and Foundation x64 editions
- Microsoft Windows Server 2008 R2 Foundation, Standard, Enterprise, and Datacenter and Web x64 editions with SP1
- Microsoft Windows Server 2008 Foundation, Standard, Enterprise, and Datacenter and Web x86 and x64 editions with SP2

Virtualization Operating Systems

- Microsoft Hyper-V R2 Server

Linux Operating Systems

- SUSE Linux Enterprise Server 11 SP3 x64
- SUSE Linux Enterprise Server 12 x64
- Red Hat Enterprise Linux 6 update 5 x64
- Red Hat Enterprise Linux 7 update 0 x64

Virtualization Operating Systems:

- Citrix XenServer v6.2

See the "Dell Systems Software Support Matrix" for the latest list of supported Dell PowerEdge systems and operating systems. The Dell Systems Software Support Matrix' is available at "[dell.com/openmanagemanuals](http://dell.com/openmanagemanuals)."

### SUPPORTED WEB BROWSERS

SUU 15.04.00 supports the following Web browsers:

- Internet Explorer 11.0, 10.0 and 9.0
- Mozilla Firefox 12.0, 11.0 and 10.0

### Platform(s) Affected

SUU 15.04.00 supports the following PowerEdge systems running the supported Linux and Windows operating systems:

M420,M520,M620,R220,R320,R420,R520,R620,R720,R720xd,R820,R920,  
R730, R730xd, T630,R630,M630,R530,R430,T430, FC630,C4130  
T320,T420,T620,FM120

SUU supports the following Dell VRTX systems running the supported Linux and Windows operating system:

M520, M620, M820, M630

# Important Notes

DUPs for Dell Lifecycle Controller OS Driver packs are no longer available on the Dell OpenManage Server Update ISO. You can find them on Dell Lifecycle Controller OS Driver Packs ISO.

The below information helps enhance your experience with SUU in specific implementations and environments.

- SUU supports Integrated Dell Remote Access Controller (iDRAC) Service Module 2.0.  
NOTE: iDRAC Service Module is supported on all Dell's 12th generation PowerEdge servers (64-bit operating system) with iDRAC version later than 1.57.57.
- If you launch SUU from a command shell and then press <Ctrl><C>, the SUU procedure, as well as any running updates, will terminate.(137862)
- When you launch SUU, depending on the system configuration the inventory collection process takes few minutes , delaying the display of system comparison report.(138439)
- The figures and examples in the "Dell OpenManage Server Update Utility User's Guide" are used as examples only and may not be identical to the SUU GUI.(137294,136624)
- When you verify the SUU return codes, use the operating system-specific commands to view the exit codes.(137296)

For example:

Microsoft Windows: echo %ERRORLEVEL%

Red Hat Enterprise Linux: echo \$?

## Known Issues and Resolutions

- Powervault, Equallogic and Compellent systems, SUU contents are removed from the Dell's 12th generation and Dell's 13th generation PowerEdge servers 64-bit operating system ISO. These contents are available in the 32-bit operating system ISO.
- SAS-Drive firmware update on systems running Microsoft Windows is not supported.  
(BITS135527)
- VRTX M520 is displayed as M520 in SUU Comparison report.
- VRTX M620 is displayed as M620 in SUU Comparison report.
- When you run power supply firmware update, though the update is successful the version number does not get incremented.(BITS082333)
- You cannot install Server Administrator (32-bit) on a Server Administrator (64-bit) installed.(BITS106560)

Work around: Uninstall Server Administrator (64-bit) and install Server Administrator (32-bit).

## Installation

SUU is a stand-alone application that runs directly from the ISO. For more information on installing SUU, see the "Dell OpenManage Server Update Utility User's Guide."

Note: Only users with administrator (Microsoft Windows) or root (Linux) privileges can perform updates with SUU.

# Contacting Dell

\* NOTE: If you do not have an active Internet connection, you can find contact information on your purchase invoice, packing slip, bill, or Dell product catalog.

Dell provides several online and telephone-based support and service options. Availability varies by country and product, and some services may not be available in your area. To contact Dell for sales, technical support, or customer service issues:

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3. If you are not a U.S. customer, select your country code at the bottom of the [support.dell.com](http://support.dell.com) page, or select All to see more choices.
4. Select the appropriate service or support link based on your need.

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On the Manuals page, click Software>Systems Management. Click on the specific product on the right side to access the documents.

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