


**Dell OpenManage Systems Management
Software Compatibility Matrix
Version 8.1**



Notes, cautions, and warnings

 **NOTE:** A NOTE indicates important information that helps you make better use of your computer.

 **CAUTION:** A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.

 **WARNING:** A WARNING indicates a potential for property damage, personal injury, or death.

Copyright © 2015 Dell Inc. All rights reserved. This product is protected by U.S. and international copyright and intellectual property laws. Dell™ and the Dell logo are trademarks of Dell Inc. in the United States and/or other jurisdictions. All other marks and names mentioned herein may be trademarks of their respective companies.

2015 - 04


Rev. A00

Contents

1 Overview.....	4
Acronyms Used In This Document.....	4
Supported Operating Systems.....	5
Matrix Information Structure.....	6
Naming Convention For Dell PowerEdge Systems.....	6
2 Dell OpenManage Software Compatibility Matrix.....	7
Compatibility Of Server Administrator Web Server and Managed Nodes.....	7
Compatibility Of Dell Change Management (Update) Products.....	7
Compatibility Of Dell Deployment Suite Of Products.....	9
Compatibility Of Dell Embedded Management Products.....	10
Compatibility Of Dell Maintenance Products.....	13
Compatibility Of Dell Monitoring Products.....	13
Compatibility for Dell Remote Management Products.....	15
Compatibility Of Dell Systems Management - Server, Storage Monitoring, Diagnostics, And Management Products.....	19

Overview

This document provides information about the interoperability of the Dell OpenManage 8.1 software products.

 **NOTE:** Upgrade the OpenManage components to the latest version to effectively use the latest features.

 **NOTE:** For information on compatibility of Dell OpenManage Connections products, see the *Dell OpenManage Connections Compatibility Matrix* at dell.com/OMConnectionsEnterpriseSystemsManagement.

For more information, see the *Dell Systems Software Support Matrix* at dell.com/openmanagemanuals.

Acronyms Used In This Document

The following table lists the acronyms used in this document:

Table 1. Acronyms

Acronym	Product Name
BMC MU	Dell Baseboard Management Controller Management Utility
CMC	Dell Chassis Management Controller
DRAC	Dell Remote Access Controller
DRAC Tools	Dell Remote Access Controller Tools consisting of the Remote Access Controller Administrator
DRAC/MC	Dell Remote Access Controller Modular Chassis
DRM	Dell Repository Manager
DTK	Dell OpenManage Deployment Toolkit
DUP	Dell Update Packages
DSU	Dell System Update repository
iDRAC	Integrated Dell Remote Access Controller
Lifecycle Controller (LC) (For Dell's 13th generation PowerEdge systems For Dell's 12th generation PowerEdge systems: Lifecycle Controller 2 (LC2)	Dell Lifecycle Controller - Lifecycle Controller Enabled Unified Server configurator (USC)

Acronym	Product Name
	Unified Server Configurator-Lifecycle Controller Enabled (USC-LCE) Remote Enablement (RE)
MN	Dell Managed Nodes (Instrumentation and Remote Enablement)
iSM For Dell's 12th generation PowerEdge systems	Dell iDRAC Service Module
OME	Dell OpenManage Essentials
OMSM	Dell OpenManage Storage Management
OMM	Dell OpenManage Mobile
OMPC	Dell OpenManage Power Center
Server Administrator / OMSA	Dell OpenManage Server Administrator
SUU	Dell Server Update Utility
YUM	Yellowdog Updater, Modified

Supported Operating Systems

Dell OpenManage Supported OS.


- Microsoft Windows Server 2012 R2
- Microsoft Windows Server 2012
- Microsoft Windows Server 2008 R2 SP1
- Microsoft Windows Server 2008 SP2 (64-bit)
- Microsoft Windows Server 2008 SP2 (32-bit)
- Microsoft Windows Server 2003




NOTE: OMSA supports Windows Server 2003 only on Dell's 11th generation PowerEdge systems and earlier systems.

- SUSE Linux Enterprise Server 11 SP3 (64-bit)
- SUSE Linux Enterprise Server 12 (64-bit)
- Red Hat Enterprise Linux 6.5 (64-bit)
- Red Hat Enterprise Linux 7 (64-bit)
- VMware ESXi 5.5 U2
- VMware ESXi 5.1 U2
- VMware ESXi 6.0
- Hyper-V for Windows Server 2008
- Hyper-V R2 SP1 for Windows Server 2008
- Hyper-V for Windows Server 2012
- Hyper-V R2 SP1 for Windows Server 2012

- Citrix XenServer 6.5

 **NOTE:** Citrix XenServer 6.5 is not supported for OMSM (Dell OpenManage Storage Management)

 **NOTE:** OM 8.1 release is supported on Dell's 10th generation PowerEdge systems and later.

For more information on the supported operating systems, Network Interface Cards (NIC), and PowerEdge RAID Controllers (PERC), see the *Dell Systems Management Software Support Matrix* at dell.com/openmanagemanuals

Matrix Information Structure

The products on the left-hand side of the matrix are the main products under the various categories and the products on the right-hand side of the matrix are the other products that are required by the main product to function, or are compatible with the main product.

- * Indicates that the product on the left-hand side is dependent on the particular product version on the right-hand side.
- NA Indicates that the product on the left-hand side is not dependent or not applicable for the product on the right-hand side.
- All Indicates all the versions of the software supported.

Naming Convention For Dell PowerEdge Systems

The naming convention used for Dell PowerEdge systems is as follows:


For the 13th generation of PowerEdge systems:

Type of Server	Specifics		
	Overall Performance	Generation	Processor
R indicates Rack			
T indicates Tower	1 to 5 : Low End Server 5 to 10 : High End Server	3 indicates Dell 13th generation PowerEdge servers	0 – Intel Processor 5 – AMD Processor

For example: Dell PE R730 is Rack , Dell 13th generation PowerEdge server.

Dell OpenManage Software Compatibility Matrix


This section describes the compatibility among the Dell OpenManage products.

 **NOTE:** Dell recommends using the Embedded Management, Integrated Dell Remote Access Controller 8 (iDRAC8) with Lifecycle Controller instead of Dell Systems Build and Update Utility (SBUU). SBUU is replaced with Lifecycle Controller on Dell's 13th generation PowerEdge servers. iDRAC with Lifecycle Controller is an Embedded Systems Management application for operating system deployment and lifecycle management of PowerEdge servers. You can access Dell Lifecycle Controller by pressing <F10> during system boot up or through remote interface tools such as, iDRAC Web GUI, RACADM command-line interface, or Web Service Management (WS-Man) interface.

Compatibility Of Server Administrator Web Server and Managed Nodes

Table 2. Server Administrator Web Server and Managed Nodes

Server Administrator Web Server Version	MN (Instrumentation + Remote Enablement) Version
8.1	8.1.0 7.4.0 7.3.0

 **NOTE:** For more information on managed node instrumentation and remote enablement, see the *Server Administrator Installation Guide (Linux and Windows)* at dell.com/openmanagemanuals.


Compatibility Of Dell Change Management (Update) Products

The following table describes the compatibility of Dell Change Management products.

Table 3. Change Management Products

Product Name	Version	Other product versions required to operate with the main product									
		DUP	SUU	YUM	DRM	CMC	Lifecycle Controller (LC)	iDRAC 6 (Rack and Tower)	iDRAC 6 Blade	iDRAC 7 with LC 2	iDRAC 8 with LC
SUU	15.04.00	14.11.201	NA	NA	All versions	All versions	NA	All versions	All versions	All versions	All versions
	14.12.00	14.05.00	NA	NA	All versions	All versions	All versions	All versions	All versions	All versions	All versions
	7.4	7.4	NA	NA	All versions	All versions	All versions	All versions	All versions	All versions	NA
DUP	14.11.201	NA	All versions	NA	All versions	All versions	NA	All versions	All versions	All versions	All versions
	14.05.00	NA	All versions	NA	All versions	All versions	All versions	All versions	All versions	All versions	All versions
	7.4	NA	All versions	NA	All versions	All versions	All versions	All versions	All versions	All versions	NA
YUM Repository (Applicable on RedHat/SuSE OS's)	15.01.00	NA	NA	NA	NA	NA	NA	All versions	All versions	All versions	All versions
	14.10.00	NA	NA	NA	NA	NA	NA	All versions	All versions	All versions	NA
	14.08.00	NA	NA	NA	NA	NA	NA	All versions	All versions	All versions	NA
DSU (Applicable on RedHat/SuSE OS's)	15.01.00	All versions	NA	NA	NA	NA	NA	All versions	All versions	All versions	All versions
DRM	2.0	All versions	All versions	NA	NA	NA	NA	NA	NA	NA	NA

Product Name	Version	Other product versions required to operate with the main product									
		DUP	SUU	YUM	DRM	CMC	Lifecycle Controller (LC)	iDRAC 6 (Rack and Tower)	iDRAC 6 Blade	iDRAC 7 with LC 2	iDRAC 8 with LC
	1.9	All versions	All versions	NA	NA	NA	NA	NA	NA	NA	NA
	1.8	All versions	All versions	NA	NA	NA	NA	NA	NA	NA	NA

 **NOTE:** It is recommended to use the latest BIOS available at dell.com/support.

Compatibility Of Dell Deployment Suite Of Products


The following table describes the compatibility of Dell Deployment Suite of Products.

Table 4. Deployment Suite of Products

Main Product Name	Version	Other product versions required to operate with the main product									
		Server Administrator	iDRAC	M1000e CMC	VRTX CMC	FX2 CMC	BMC MU	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC 7 with LC 2	DUP
iDRAC8 with Lifecycle Controller (LC)	2.10.10.10	8.1	NA	5.0	2.0	1.1	NA	NA	NA	NA	14.11.201
	2.01.00.01	8.0.1	NA	NA	NA	NA	NA	NA	NA	NA	14.05.00
iDRAC 7 with Lifecycle Controller 2 (LC 2)	2.10.10	8.1	NA	5.0	2.0	1.1	NA	NA	NA	NA	14.11.201
	1.66.65 with 1.4.2*	NA	NA	4.5	1.3	NA	NA	NA	NA	NA	NA
	1.57.57 with 1.4.2.12	7.4	NA	4.5	1.3	NA	NA	NA	NA	NA	7.4
DTK	5.1	8.1	NA	5.0	2.0	1.1	NA	1.97	3.60	2.10.10	14.11.201
	5.0.1	8.0.1	1.65	4.0 - 4.50	1.3	NA	NA	1.97	3.60	1.66.65 with 1.4.2	7.4

Main Product Name	Version	Other product versions required to operate with the main product									
		Server Administrator	iDRAC C	M1000e CMC	VRTX CMC	FX2 CMC	BMC MU	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC 7 with LC 2	DUP
	4.4	7.4	1.65	4.0 - 4.50	1.3	NA	NA	1.97	3.60	1.57.57 with 1.4.0	7.4

 **NOTE:** iDRAC 7 1.65.65 with 1.4.8 is supported only on R920 platform.

 **NOTE:** Dell recommends using integrated Dell Remote Access Controller 8 (iDRAC8) with Dell Lifecycle Controller instead of Dell Systems Build and Update Utility (SBUU), as SBUU is not supported on Dell 13G servers. iDRAC with Lifecycle Controller is an Embedded Systems Management application, available on Dell 11G and later servers, for operating system deployment and lifecycle management of PowerEdge servers. You can access Dell Lifecycle Controller by pressing <F10> during system boot up.

Compatibility Of Dell Embedded Management Products


The following table describes the compatibility for Dell Embedded Management products.




Table 5. Embedded Management Products

Product Name	Version	Supported Dell Systems	Other product versions required to operate with the main product										
			Server Administrator	Lifecycle Controller	iDRAC 7 with LC 2	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC 8 with CMC	M1000e CMC	VRTX CMC	FX2 CMC	iSM	BMC MU
iDRAC 8 with LC	2.10.1 0.10	Dell's 13th generation PowerEdge systems	8.1	NA	NA	NA	NA	NA	5.0	2.0	1.1	2.1	NA
	2.01.0 0.01	Dell's 13th generation PowerEdge systems	8.0.1	NA	NA	NA	NA	NA	4.5	2.0	1.0	2.0	NA
iDRAC 7 with LC 2	2.10.1 0.10	Dell's 12th generation PowerEd	8.1	NA	NA	NA	NA	NA	4.5	2.0	1.1	1.0	NA

Product Name	Version	Supported Dell Systems	Other product versions required to operate with the main product										
			Server Administrator	Lifecycle Controller	iDRAC 7 with LC 2	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC 8 with CMC	M1000e CMC	VRTX CMC	FX2 CMC	iSM	BMCMU
		ge systems											
	1.66.65 with 1.4.2 *	Dell's 12th generation PowerEdge systems	7.4	NA	NA	NA	NA	NA	NA	4.45	1.36	NA	NA
	1.57.57 with 1.4.2	Dell's 12th generation PowerEdge systems	7.4	NA	NA	NA	NA	NA	NA	4.5	1.3	NA	1.0
iDRAC 6 - Rack and Tower Systems	1.97	Dell's 11th generation PowerEdge systems, Dell PowerVault systems	7.4	1.6	NA	NA	NA	NA	NA	NA	NA	NA	4.6
	1.95	Dell's 11th generation PowerEdge systems, Dell PowerVault systems	7.3	1.6	NA	NA	NA	NA	NA	NA	NA	NA	4.6
iDRAC 6 - Blade	3.60	Dell's 11th generation PowerEdge	7.4	1.6	NA	NA	NA	NA	NA	4.5	NA	NA	NA

Product Name	Version	Supported Dell Systems	Other product versions required to operate with the main product										
			Server Administrator	Lifecycle Controller	iDRAC 7 with LC 2	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC 8 with CMC	M1000e CMC	VRTX CMC	FX2 CMC	iSM	BMCMU
		systems, Dell PowerVault systems											
	3.5	Dell's 11th generation PowerEdge systems, Dell PowerVault systems	7.3	1.6	NA	NA	NA	NA	4.45	NA	NA	NA	NA
iSM	2.1		8.1	NA	NA	NA	NA	2.10.10	NA	NA	NA	NA	NA
	2.0	Dell's 13th generation PowerEdge systems	8.0.1	NA	NA	NA	NA	2.00.00.00	NA	NA	NA	NA	NA
	1.0	Dell's 12th generation PowerEdge systems	NA	NA	1.55.55 with 1.4.0	NA	NA	NA	NA	NA	NA	NA	NA
Lifecycle Controller LC	1.6	Dell PowerEdge 11G systems	NA	NA	NA	1.95	3.5	NA	4.45	NA	NA	NA	NA
	1.5.5	Dell PowerEdge 11G systems	NA	NA	NA	1.90	3.40	NA	4.3 or later	NA	NA	NA	NA

 **NOTE:** iDRAC7 1.65.65 with 1.4.8 is only supported for R920 platform.


-  **NOTE:** The iDRAC7 features vary based on the license purchased. For more information, see the *iDRAC 7 User's Guide*.
-  **NOTE:** Using Dell Embedded Management, you can perform out-of-band hardware configuration, operating system deployment, hardware updates, and so on.
-  **NOTE:** It is recommended to use the latest BIOS available at dell.com/support.

Compatibility Of Dell Maintenance Products

The following table describes the compatibility of Dell maintenance products.

Table 6. Maintenance Products

Main Product Name	Version	Other product versions required to operate with the main product				
		LC	iDRAC 8 with LC	iDRAC 7 with LC 2	iDRAC 6 (Blade)	iDRAC 6 (Rack and Tower)
iDRAC8 with LC	2.10.10.10	NA	NA	NA	NA	NA
	2.01.00.01	NA	NA	NA	NA	NA
iDRAC 7 with LC 2	2.10.10	NA	NA	NA	NA	NA
	1.66.65 with 1.4.2	NA	NA	NA	NA	NA
	1.57.57 with 1.4.0	NA	NA	NA	NA	NA
iDRAC 6 (Rack and Tower)	1.97	1.6	NA	NA	NA	NA
	1.95	1.6	NA	NA	NA	NA
iDRAC 6 (Blade)	3.60	1.6	NA	NA	NA	NA
	3.5	1.6	NA	NA	NA	NA
LC (Legacy)	1.6	NA	NA	NA	3.5	1.95
	1.5.5	NA	NA	NA	3.40	1.90

-  **NOTE:** It is recommended to use the latest BIOS available at dell.com/support.

Compatibility Of Dell Monitoring Products

The following table describes the compatibility of Dell monitoring products.

Table 7. Monitoring Products

Main Product Name	Version	Other product versions required to operate with the main product												
		Server Administrator	iDRAC	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC 7 with LC 2	iDRAC 8 with LC	iSM	M1000e CMC	VRTX CMC	FX2 CMC	OME	OMPC	OMM
Server Administrator	8.1	NA	1.65	1.97	3.60	2.10.10	2.10.10.10	2.1	5.0	2.0	1.1	2.01	3.0	1.2 for Android
	8.0.1	NA	NA	NA	NA	NA	2.01.00.01	2.0	4.45	2.0	NA	2.0	3.0	1.0 for iOS
	7.4	NA	1.65	1.97	3.60	1.57.57 with 1.4.0	NA	NA	4.5	1.3	NA	1.3	NA	NA
iDRAC 8 with LC	2.10.10.10	8.1	NA	NA	NA	NA	NA	2.1	5.0	2.0	1.1	2.0.1	3.0	NA
	2.01.00.01	8.0.1	NA	NA	NA	NA	NA	2.0	NA	2.0	NA	2.0	3.0	NA
iDRAC 7 with LC 2	2.10.10	8.1	NA	NA	NA	NA	NA	2.0	5.0	2.0	NA	2.0.1	NA	NA
	1.66.65 with 1.4.2*	7.4	NA	NA	NA	NA	NA	1.0	4.5	1.36	NA	1.3	NA	NA
	1.57.57 with 1.4.2.12	7.4	NA	NA	NA	NA	NA	1.0	4.5	1.3	NA	1.3	NA	NA
iDRAC 6 (Rack and Tower)	1.97	7.4	1.6	NA	NA	NA	NA	NA	NA	NA	NA	1.3	NA	NA
	1.95	7.3	1.6	NA	NA	NA	NA	NA	NA	NA	NA	1.2	NA	NA
iDRAC 6 (Blade)	3.60	7.4	NA	NA	NA	NA	NA	NA	4.5	NA	NA	1.3	NA	NA
	3.5	7.3	NA	NA	NA	NA	NA	NA	4.45	NA	NA	1.0.1	NA	NA
iDRAC (Blade)	1.60	6.5 - 7.1	1.5 - 1.6	NA	NA	NA	NA	NA	3.1 - 4.3	NA	NA	1.0.1	NA	NA
DRAC 5	1.65	7.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	1.6	7.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Main Product Name	Version	Other product versions required to operate with the main product												
		Server Administrator	iDRAC	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC 7 with LC 2	iDRAC 8 with LC	iSM	M1000e CMC	VRTX CMC	FX2 CMC	OME	OMP C	OMM
M1000e CMC	5.0	8.1	NA	NA	NA	2.10.10	2.10.10.10	NA	NA	NA	NA	2.0.1	NA	NA
	4.5	7.4	NA	NA	3.60	1.57.57 with 1.4.2	NA	NA	NA	NA	NA	1.3	NA	NA
	4.45	7.3	NA	NA	3.5	1.40.40 with 1.1.5	NA	NA	NA	NA	NA	1.2	NA	NA
VRTX CMC	2.0	8.1	NA	NA	NA	2.10.10	2.10.10.10	NA	NA	NA	NA	1.3	NA	NA
	1.3	7.4	NA	NA	3.5	1.57.57 with 1.4.0	NA	NA	NA	NA	NA	1.3	NA	NA
FX2 CMC	1.1	8.1	NA	NA	NA	2.10.10	2.10.10.10	NA	5.0	2.0	NA	NA	NA	NA
	1.0	8.0.1	NA	NA	NA	1.66.65 with 1.4.2	NA	NA	4.5	1.3	NA	NA	NA	NA
OME	2.0.1	8.1	NA	NA	NA	NA	NA	NA	5.0	2.0	NA	NA	NA	1.2 for Android
	2.0	8.0.1	NA	NA	NA	2.01.00.01	NA	NA	4.5	1.3	NA	NA	NA	1.0 for iOS
	1.3	7.4	1.6	1.97	3.5	1.57.57 with 1.4.0	NA	NA	4.5	1.3	NA	NA	NA	NA

Compatibility for Dell Remote Management Products


The following table describes the compatibility for Dell remote management products.


Table 8. Remote Management Products

Product Name	Version	Supported Dell Systems	Other product versions required to operate with the main product										
			Server Administrator	Lifecycle Controller	iDRAC 8 with LC	iDRAC 7 with LC 2	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	M1000e CMC	VRT X CMC	FX2 CMC	BMC MU	
iDRAC 8 with LC	2.10.10.10	Dell's 13th generation PowerEdge systems	8.1	NA	NA	NA	NA	NA	NA	5.0	2.0	1.1	NA
	2.01.00.01	Dell's 13th generation PowerEdge systems	8.0.1	NA	NA	NA	NA	NA	NA	4.5	1.3	1.0	NA
iDRAC 7 with LC 2	2.10.10.	Dell's 12th generation PowerEdge systems	8.1	NA	NA	NA	NA	NA	NA	5.0	2.0	1.1	NA
	1.66.65 with 1.4.2*	Dell's 12th generation PowerEdge systems	7.4	NA	NA	NA	NA	NA	NA	4.45	1.25	NA	NA
	1.57.57 with 1.4.0	Dell's 12th generation PowerEdge systems	7.4	NA	NA	NA	NA	NA	NA	4.5	1.3	NA	NA
iDRAC 6 - Rack and Tower Systems	1.97	Dell's 11th generation PowerEdge systems, Dell PowerVa	7.4	1.6	NA	NA	NA	NA	NA	NA	NA	NA	4.6

Product Name	Version	Supported Dell Systems	Other product versions required to operate with the main product									
			Server Administrator	Lifecycle Controller	iDRAC 8 with LC	iDRAC 7 with LC 2	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	M1000e CMC	VRTX CMC	FX2 CMC	BMC MU
		ult systems										
	1.95	Dell's 11th generation PowerEdge systems, Dell PowerVault systems	7.3	1.6	NA	NA	NA	NA	NA	NA	NA	4.6
iDRAC 6 - Blade	3.60	Dell's 11th generation PowerEdge systems, Dell PowerVault systems	7.4	1.6	NA	NA	NA	NA	NA	4.5	NA	NA
iDRAC - Blade	1.60	Dell's 10th generation PowerEdge systems, Dell PowerVault systems	6.5 - 7.1	NA	NA	NA	NA	NA	NA	3.1 - 4.3	NA	NA
DRAC 5	1.65	Dell PowerEdge Rack and Tower 10G systems	7.2	NA	NA	NA	NA	NA	NA	NA	NA	1.29 or later
M1000e CMC	5.0	Dell PowerEd	8.1	NA	NA	2.10.10	NA	3.6	NA	2.0	1.1	NA

Product Name	Version	Supported Dell Systems	Other product versions required to operate with the main product									
			Server Administrator	Lifecycle Controller	iDRAC8 with LC	iDRAC7 with LC 2	iDRAC6 (Rack and Tower)	iDRAC6 (Blade)	M1000e CMC	VRTX CMC	FX2 CMC	BMC MU
		ge M1000e										
	4.5	Dell PowerEdge M1000e	7.4	1.6	NA	1.57.57 with 1.4.0	NA	3.6	NA	1.3	1.0	NA
	4.45	Dell PowerEdge M1000e	7.3	1.6	NA	1.40.40 with 1.1.5	NA	3.5	NA	NA	NA	NA
VRTX CMC	2.0		8.1	NA	2.10.10.10	1.66.65 with 1.4.2	NA	NA	NA	NA	1.1	NA
	1.3		7.4	1.6	NA	1.57.57 with 1.4.0	NA	NA	NA	NA	NA	NA
FX2 CMC	1.1		8.1	NA	2.10.10.10	1.66.65 with 1.4.2	NA	NA	NA	NA	NA	NA
	1.0		8.0.1	NA	2.01.00.01	1.57.57 with 1.4.0	NA	NA	NA	NA	NA	NA
BMC MU	4.6	Dell's 12th generation PowerEdge systems, (Blade)	6.4 - 7.0	1.5	NA	1.0.0 with 1.0	1.8	3.3	NA	NA	NA	NA

 **NOTE:** iDRAC7 1.65.65 with 1.4.8 supports only R920 platform.

 **NOTE:** It is recommended to use the latest BIOS available at dell.com/support.


Compatibility Of Dell Systems Management - Server, Storage Monitoring, Diagnostics, And Management Products


The following table describes the compatibility of server, storage monitoring, diagnostics, and management products.


Table 9. Systems Management

Main Product Name	Version	Other product versions required to operate with the main product													
		Server Administrator	OME	iDRAC	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC 7 with LC 2	iDRAC 8 with LC	iSM	M1000e CM C	VRTX CM C	FX2 CM C	BMC MU	DUP	Lifecycle Controller (LC)
Server Administrator	8.1	NA	2.0.1	1.65	1.97	3.6	2.10.10	2.10.10.10	2.1	5.0	2.0	1.1	NA	14.11.201	NA
	8.0.1	NA	2.0	NA	NA	NA	NA	2.01.00.01	2.0	4.5	1.3	NA	NA	14.05.00	NA
	7.4	NA	1.3	1.65	1.97	3.6	1.57.57 with 1.4.0	NA	NA	4.5	1.3	NA	NA	7.4	1.6
OME	2.0.1	8.1	NA	NA	NA	NA	2.10.10	2.10.10.10	2.1	5.0	2.0	1.1	NA	14.11.201	NA
	2.0	8.0.1	NA	NA	NA	NA	NA	2.01.00.01	2.0	4.5	1.3	1.0	NA	14.05.00	NA
	1.3	7.4	NA	NA	1.97	3.6	1.57.57 with 1.4.0	NA	NA	4.5	1.3	NA	NA	7.4	1.6
iSM	2.1	8.1	2.0.1	NA	NA	NA	2.10.10	2.10.10.10	NA	NA	NA	NA	NA	NA	NA
	2.0	8.0.1	2.0	NA	NA	NA	NA	2.01.00.01	NA	NA	NA	NA	NA	NA	NA
	1.0	NA	NA	NA	NA	NA	1.57.57 with 1.4.0	NA	NA	NA	NA	NA	NA	NA	NA
OMPC	3.0	8.0.1	NA	NA	NA	NA	NA	2.01.00.01	NA	NA	NA	NA	NA	NA	

Main Product Name	Version	Other product versions required to operate with the main product													
		Server Administrator	OME	iDRAC	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC 7 with LC 2	iDRAC 8 with LC	iSM	M1000 eCMC	VRTX CMC	FX2 CMC	BMC MU	DUP	Lifecycle Controller (LC)
OMM	1.2 for Android	8.1	2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	1.0 for iOS	8.0.1	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

 **NOTE:** OMSM is part of Server Administrator. However OMSM has its own version. For example, OMSA 7.0 has OMSM 4.0.

 **NOTE:** It is recommended to use the latest BIOS available at dell.com/support.

 **NOTE:** OME 1.0 and DRM 1.8 must be installed on the same system; however, DRM 1.8 can access OME 1.1 and higher versions inventory data from a remote system. In DRM 1.8, you must click **Connect** to obtain inventory data from OME irrespective of the version of OME it interacts.