




**Dell OpenManage Systems Management Software
Compatibility Matrix
Version 8.5**



Notes, cautions, and warnings

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

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Overview

This document provides information about the interoperability of the Dell OpenManage 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 Tools	Dell Remote Access Controller Tools consisting of the Remote Access Controller Administrator
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 12th generation PowerEdge systems and later.	Dell Lifecycle Controller - Lifecycle Controller Enabled Unified Server configurator (USC) 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 and later.	Dell iDRAC Service Module
OME	Dell OpenManage Essentials
OMSM	Dell OpenManage Storage Management
OMM	Dell OpenManage Mobile
OMPC	Dell OpenManage Power Center

Acronym	Product Name
Server Administrator / OMSA	Dell OpenManage Server Administrator
SUU	Dell Server Update Utility

Supported Operating Systems

Dell OpenManage Supported OS.

- Microsoft Windows Server 2016
- 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)
- SUSE Linux Enterprise Server 12 SP1 (64-bit)
- SUSE Linux Enterprise Server 12 (64-bit)
- SUSE Linux Enterprise Server 11 SP4 (64-bit)
- Red Hat Enterprise Linux 7.2 (64-bit)
- Red Hat Enterprise Linux 6.8 (64-bit)
- Red Hat Enterprise Linux 6.7 (64-bit)
- VMware ESXi 5.5 U3
- VMware ESXi 6.0 U1
- VMware ESXi 6.0 U2
- VMware ESXi 5.1 U3 (Only on Dell's 11th generation of PowerEdge Servers)
- 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

 **NOTE: The OM supports Dell's 10th generation of 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:

Table 2. Naming Convention For Dell PowerEdge Systems


Type of Server		Specifics	
R indicates Rack	Overall Performance	Generation	Processor
T indicates Tower	1 to 5 : Low End Server	3 indicates Dell 13th generation PowerEdge servers	0 — Intel Processor
	5 to 10 : High End Server		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 3. Server Administrator Web Server and Managed Nodes

Server Administrator Web Server Version	MN (Instrumentation + Remote Enablement) Version
8.5	8.5.0
	8.4.0
	8.3.0

 **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 4. Change Management Products

Product Name	Version	Other product versions required to operate with the main product								
		DUP	SUU	DSU	DRM	CMC	iDRAC6 (Rack and Tower)	iDRAC6 Blade	iDRAC7 with LC	iDRAC8 with LC
SUU	16.06.00	All versions	NA	NA	All versions	All versions	All versions	All versions	All versions	All versions
	16.04.00	All versions	NA	NA	All versions	All versions	All versions	All versions	All versions	All versions
	15.12.00	All versions	NA	NA	All versions	All versions	All versions	All versions	All versions	All versions
DUP	NA	NA	All versions	NA	All versions	All versions	All versions	All versions	All versions	All versions
DSU (Applicable on)	1.3	All versions	NA	NA	NA	NA	All versions	All versions	All versions	All versions

Product Name	Version	Other product versions required to operate with the main product								
		DUP	SUU	DSU	DRM	CMC	iDRAC6 (Rack and Tower)	iDRAC6 Blade	iDRAC7 with LC	iDRAC8 with LC
RedHat/SuSE OS's)	1.2	All versions	NA	NA	NA	NA	All versions	All versions	All versions	All versions
	1.1	All versions	NA	NA	NA	NA	All versions	All versions	All versions	All versions
DRM	2.2	All versions	All versions	NA	NA	NA	NA	NA	NA	NA
	2.1	All versions	All versions	NA	NA	NA	NA	NA	NA	NA
	2.0	All versions	All versions	NA	NA	NA	NA	NA	NA	NA

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

 **NOTE:** Dell recommends using Dell System Update instead of YUM Linux repository, going forward.

Compatibility Of Dell Deployment Suite Of Products

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

Table 5. Deployment Suite of Products

Main Product Name	Version	Other product versions required to operate with the main product									
		Server Administrator	M1000 e CMC	VRTX CMC	FX2 CMC	BMC MU	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	DUP
iDRAC8 with Lifecycle Controller (LC)	2.40.40.40	8.5	5.2	2.2	1.4	NA	NA	NA	NA	NA	16.06.00
	2.40.40.40	8.4	5.2	2.2	1.4	NA	NA	NA	NA	NA	16.06.00
	2.30.30.30	8.3	5.1	2.1	1.3	NA	NA	NA	NA	NA	15.06.201
	2.20.20.20	8.2	5.1	2.1	1.3	NA	NA	NA	NA	NA	15.06.00
iDRAC7 with Lifecycle Controller (LC)	2.40.40.40	8.5	5.2	2.2	1.4	NA	NA	NA	NA	NA	16.06.00
	2.40.40.40	8.4	5.2	2.2	1.4	NA	NA	NA	NA	NA	16.06.00
	2.30.30.30	8.3	5.1	2.1	1.3	NA	NA	NA	NA	NA	15.06.201
	2.20.20.20	8.2	5.1	2.1	1.3	NA	NA	NA	NA	NA	15.06.00
DTK	5.5	8.5	5.2	2.2	1.4	NA	2.85	3.80	2.40.40.40	2.40.40.40	16.06.00

Main Product Name	Version	Other product versions required to operate with the main product									
		Server Administrator	M1000e CMC	VRTX CMC	FX2 CMC	BMC MU	iDRAC 6 (Rack and Tower)	iDRAC6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	DUP
	5.4	8.4	5.2	2.2	1.4	NA	2.85	3.80	2.40.40.40	2.40.40.40	16.06.00
	5.3	8.3	5.1	2.1	1.3	NA	2.85	3.80	2.30.30.30	2.30.30.30	15.06.201
	5.2	8.2	5.1	2.1	1.3	NA	1.97	3.60	2.20.20.20	2.20.20.20	15.06.00

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 6. Embedded Management Products

Product Name	Version	Supported Dell Systems	Other product versions required to operate with the main product										
			Server Administrator	Lifecycle Controller	iDRAC 6 (Rack and Tower)	iDRAC6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	M1000e CMC	VRTX CMC	FX2 CMC	iSM	BMC MU
iDRAC8 with LC	2.40.40.40	Dell's 13th generation PowerEdge systems	8.5	NA	NA	NA	NA	NA	5.2	2.2	1.4	2.5	NA
			8.4	NA	NA	NA	NA	NA	5.2	2.2	1.4	2.4	NA
	2.30.30.30	Dell's 13th generation PowerEdge systems	8.3	NA	NA	NA	NA	NA	5.1	2.1	1.3	2.3	NA
	2.20.20.20	Dell's 13th generation PowerEdge systems	8.2	NA	NA	NA	NA	NA	5.1	2.1	1.3	2.2	NA
iDRAC7 with LC	2.40.40.40	Dell's 12th generation PowerEdge systems	8.5	NA	NA	NA	NA	NA	5.2	2.2	1.4	2.5	NA
			8.4	NA	NA	NA	NA	NA	5.2	2.2	1.4	2.4	NA
	2.30.30.30	Dell's 12th generation PowerEdge systems	8.3	NA	NA	NA	NA	NA	5.1	2.1	1.1	2.3	NA
	2.20.20.20	Dell's 12th generation	8.2	NA	NA	NA	NA	NA	5.1	2.1	1.1	2.2	NA



Product Name	Version	Supported Dell Systems	Other product versions required to operate with the main product										
			Server Administrator	Lifecycle Controller	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	M1000e CMC	VRTX CMC	FX2 CMC	iSM	BCM U
		PowerEdge systems											
iDRAC6 - Rack and Tower Systems	2.85	Dell's 11th generation PowerEdge systems, Dell PowerVault systems	8.5	1.75	NA	NA	NA	NA	NA	NA	NA	NA	4.6
			8.4	1.75	NA	NA	NA	NA	NA	NA	NA	NA	4.6
			8.3	1.75	NA	NA	NA	NA	NA	NA	NA	NA	NA
	1.97	Dell's 11th generation PowerEdge systems, Dell PowerVault systems	7.4	1.5	NA	NA	NA	NA	NA	NA	NA	NA	4.6
iDRAC6 - Blade	3.80	Dell's 11th generation PowerEdge systems, Dell PowerVault systems	8.5	1.75	NA	NA	NA	NA	5.1	NA	NA	NA	NA
			8.4	1.75	NA	NA	NA	NA	5.1	NA	NA	NA	NA
			8.3	1.75	NA	NA	NA	NA	5.1	NA	NA	NA	NA
	3.60	Dell's 11th generation PowerEdge systems, Dell PowerVault systems	7.4	1.5	NA	NA	NA	NA	4.5	NA	NA	NA	NA
iSM	2.4		8.5	NA	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA	NA
	2.4		8.4	NA	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA	NA
	2.2		8.2	NA	NA	NA	2.20.20.20	2.20.20.20	NA	NA	NA	NA	NA
	2.1		8.1	NA	NA	NA	2.10.10.10	2.10.10.10	NA	NA	NA	NA	NA
Lifecycle Controller (LC)	1.75	Dell PowerEdge 11G systems	NA	NA	1.95	3.5	NA	NA	4.45	NA	NA	NA	NA
	1.5	Dell PowerEdge 11G systems	NA	NA	1.90	3.40	NA	NA	4.3 or later	NA	NA	NA	NA

 **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 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 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	iSM	M1000e CMC	VRTX CMC	FX2 CMC	OME	OMP C	OM M
Server Administrator	8.5	NA	1.97	3.60	2.40.40.40	2.40.40.40	2.5	5.2	2.2	1.4	2.2	NA	NA
	8.4	NA	1.97	3.60	2.40.40.40	2.40.40.40	2.4	5.2	2.2	1.4	2.2	NA	NA
	8.3	NA	1.97	3.60	2.30.30.30	2.30.30.30	2.3	5.1	2.1	1.3	2.2	NA	NA
	8.2	NA	1.97	3.60	2.20.20.20	2.20.20.20	2.2	5.1	2.1	1.3	2.1	NA	NA
iDRAC8 with LC	2.40.40.40	8.5	NA	NA	NA	NA	2.5	5.2	2.2	1.4	2.2	3.2	NA
	2.40.40.40	8.4	NA	NA	NA	NA	2.4	5.2	2.2	1.4	2.2	3.2	NA
	2.30.30.30	8.3	NA	NA	NA	NA	2.3	5.1	2.1	1.3	2.2	3.1	NA
	2.20.20.20	8.2	NA	NA	NA	NA	2.2	5.1	2.1	1.3	2.1	3.1	NA
iDRAC7 with LC	2.40.40.40	8.5	NA	NA	NA	NA	2.5	5.2	2.2	1.4	2.2	3.2	NA
	2.40.40.40	8.4	NA	NA	NA	NA	2.4	5.2	2.2	1.4	2.2	3.2	NA
	2.30.30.30	8.3	NA	NA	NA	NA	2.3	5.1	2.1	1.3	2.2	NA	NA
	2.20.20.20	8.2	NA	NA	NA	NA	2.2	5.1	2.1	NA	2.1	NA	NA
iDRAC6 (Rack and Tower)	2.85	8.5	NA	NA	NA	NA	NA	NA	NA	NA	2.2	NA	NA
	2.85	8.4	NA	NA	NA	NA	NA	NA	NA	NA	2.2	NA	NA
	2.85	8.3	NA	NA	NA	NA	NA	NA	NA	NA	2.2	NA	NA
	1.97	7.4	NA	NA	NA	NA	NA	NA	NA	NA	1.3	NA	NA
iDRAC6 (Blade)	3.80	8.5	NA	NA	NA	NA	NA	5.1	NA	NA	2.2	NA	NA
	3.80	8.4	NA	NA	NA	NA	NA	5.1	NA	NA	2.2	NA	NA
	3.80	8.3	NA	NA	NA	NA	NA	5.1	NA	NA	2.2	NA	NA
	3.60	7.4	NA	NA	NA	NA	NA	4.5	NA	NA	1.3	NA	NA

Main Product Name	Version	Other product versions required to operate with the main product											
		Server Administrator	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	iSM	M1000e CMC	VRTX CMC	FX2 CMC	OME	OMP C	OM M
M1000e CMC	5.2	8.5	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA	2.2	NA	NA
	5.2	8.4	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA	2.2	NA	NA
	5.1	8.2	NA	NA	2.20.20.20	2.10.10.10	NA	NA	NA	NA	2.1	NA	NA
	5.0	8.1	NA	NA	2.10.10.10	2.10.10.10	NA	NA	NA	NA	2.0.1	NA	NA
VRTX CMC	2.2	8.5	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA	2.2	NA	NA
	2.2	8.4	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA	2.2	NA	NA
	2.1	8.2	NA	NA	2.20.20.20	2.20.20.20	NA	NA	NA	NA	2.1	NA	NA
	2.0	8.1	NA	NA	2.10.10.10	2.10.10.10	NA	NA	NA	NA	2.0.1	NA	NA
FX2 CMC	1.4	8.5	NA	NA	2.40.40.40	2.40.40.40	NA	5.2	2.2	NA	NA	NA	NA
	1.4	8.4	NA	NA	2.40.40.40	2.40.40.40	NA	5.2	2.2	NA	NA	NA	NA
	1.3	8.2	NA	NA	2.20.20.20	2.10.10.10	NA	5.1	2.1	NA	NA	NA	NA
	1.1	8.1	NA	NA	2.10.10.10	2.10.10.10	NA	5.0	2.0	NA	NA	NA	NA
OME	2.2	8.5	NA	NA	NA	NA	NA	5.1	2.1	1.3	NA	NA	1.5 for Android and iOS
	2.2	8.4	NA	NA	NA	NA	NA	5.1	2.1	1.3	NA	NA	1.5 for Android and iOS
	2.2	8.3	NA	NA	NA	NA	NA	5.1	2.1	1.3	NA	NA	1.4 for Android and iOS
	2.1	8.2	NA	NA	NA	NA	NA	5.1	2.1	1.3	NA	NA	1.3 for

Main Product Name	Version	Other product versions required to operate with the main product											
		Server Administrator	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	iSM	M1000e CMC	VRTX CMC	FX2 CMC	OME	OMP C	OM M
													Android and iOS
	2.0.1	8.1	NA	NA	NA	NA	NA	5.0	2.0	NA	NA	NA	1.2 for Android

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	iDRAC6 (Rack and Tower)	iDRAC6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	M1000e CMC	VRTX CMC	FX2 CMC	BMC MU
iDRAC8 with LC	2.40.40.40	Dell's 13th generation PowerEdge systems	8.5	NA	NA	NA	NA	NA	5.2	2.2	1.4	NA
	2.40.40.40	Dell's 13th generation PowerEdge systems	8.4	NA	NA	NA	NA	NA	5.2	2.2	1.4	NA
	2.30.30.30	Dell's 13th generation PowerEdge systems	8.3	NA	NA	NA	NA	NA	5.1	2.1	1.3	NA
	2.20.20.20	Dell's 13th generation PowerEdge systems	8.2	NA	NA	NA	NA	NA	5.1	2.1	1.3	NA
iDRAC7 with LC	2.40.40.40	Dell's 13th	8.5	NA	NA	NA	NA	NA	5.2	2.2	1.4	NA



Product Name	Version	Supported Dell Systems	Other product versions required to operate with the main product										
			Server Administrator	Lifecycle Controller	iDRAC6 (Rack and Tower)	iDRAC6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	M1000e CMC	VRTX CMC	FX2 CMC	BMC MU	
		generation PowerEdge systems											
	2.40.40.40	Dell's 12th generation PowerEdge systems	8.4	NA	NA	NA	NA	NA	NA	5.2	2.2	1.4	NA
	2.30.30.30	Dell's 12th generation PowerEdge systems	8.3	NA	NA	NA	NA	NA	NA	5.1	2.1	1.3	NA
	2.20.20.20	Dell's 12th generation PowerEdge systems	8.2	NA	NA	NA	NA	NA	NA	5.1	2.1	1.3	NA
iDRAC6 - Rack and Tower Systems	2.85	Dell's 13th generation PowerEdge systems , Dell PowerVault systems	8.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.6
	2.85	Dell's 12th generation PowerEdge systems , Dell PowerVault systems	8.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.6
	2.85	Dell's 11th generation	8.3	NA	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	iDRAC6 (Rack and Tower)	iDRAC6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	M1000e CMC	VRTX CMC	FX2 CMC	BMC MU
		on PowerEdge systems , Dell PowerVault systems										
	1.97	Dell's 11th generation PowerEdge systems , Dell PowerVault systems	7.4	1.6	NA	NA	NA	NA	NA	NA	NA	4.6
iDRAC6 - Blade	3.80	Dell's 13th generation PowerEdge systems , Dell PowerVault systems	8.5	NA	NA	NA	NA	NA	5.1	NA	NA	NA
	3.80	Dell's 12th generation PowerEdge systems , Dell PowerVault systems	8.4	NA	NA	NA	NA	NA	5.1	NA	NA	NA
	3.80	Dell's 11th generation PowerEdge systems , Dell PowerVault systems	8.3	NA	NA	NA	NA	NA	5.1	NA	NA	NA



Product Name	Version	Supported Dell Systems	Other product versions required to operate with the main product									
			Server Administrator	Lifecycle Controller	iDRAC6 (Rack and Tower)	iDRAC6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	M1000e CMC	VRTX CMC	FX2 CMC	BMC MU
	3.60	Dell's 11th generation PowerEdge systems, Dell PowerVault systems	7.4	1.6	NA	NA	NA	NA	4.5	NA	NA	NA
M1000e CMC	5.2	Dell PowerEdge M1000e	8.5	NA	NA	3.6	2.40.40.40	NA	NA	2.2	1.4	NA
	5.2	Dell PowerEdge M1000e	8.4	NA	NA	3.6	2.40.40.40	NA	NA	2.2	1.4	NA
	5.1	Dell PowerEdge M1000e	8.2	NA	NA	3.6	2.20.20.20	NA	NA	2.1	1.3	NA
	5.0	Dell PowerEdge M1000e	8.1	NA	NA	3.6	2.10.10.10	NA	NA	2.0	1.1	NA
VRTX CMC	2.2		8.5	NA	NA	NA	2.30.30.30	2.30.30.30	NA	NA	1.4	NA
	2.2		8.4	NA	NA	NA	2.30.30.30	2.30.30.30	NA	NA	1.4	NA
	2.1		8.2	NA	NA	NA	2.20.20.20	2.20.20.20	NA	NA	1.3	NA
	2.0		8.1	NA	NA	NA	1.66.65 with 1.4.2	2.10.10.10	NA	NA	1.1	NA
FX2 CMC	1.4		8.5	NA	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA
	1.4		8.4	NA	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA
	1.3		8.2	NA	NA	NA	2.20.20.20	2.20.20.20	NA	NA	NA	NA
	1.1		8.1	NA	NA	NA	1.66.65 with 1.4.2	2.10.10.10	NA	NA	NA	NA

Product Name	Version	Supported Dell Systems	Other product versions required to operate with the main product									
			Server Administrator	Lifecycle Controller	iDRAC6 (Rack and Tower)	iDRAC6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	M1000e CMC	VRTX CMC	FX2 CMC	BMC MU
BMC MU	4.6	Dell's 12th generation PowerEdge systems (Blade)	6.4 - 7.0	1.5	1.8	3.3	1.0.0 with 1.0	NA	NA	NA	NA	NA

 **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 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	ISM	M1000e CMC	VRTX CMC	FX2 CMC	BM C MU	DUP
Server Administrator	8.5	NA	2.2	2.85	3.8	2.40.40.40	2.40.40.40	2.5	5.2	2.2	1.4	NA	All versions
	8.4	NA	2.2	2.85	3.8	2.40.40.40	2.40.40.40	2.4	5.2	2.2	1.4	NA	All versions
	8.3	NA	2.2	2.85	3.8	2.30.30.30	2.30.30.30	2.3	5.1	2.1	1.3	NA	All versions
	8.2	NA	2.1	1.97	3.6	2.20.20.20	2.20.20.20	2.2	5.1	2.1	1.3	NA	All versions
OME	2.2	8.5	NA	NA	NA	2.30.30.30	2.30.30.30	2.5	5.1	2.1	1.3	NA	15.06.201
	2.2	8.4	NA	NA	NA	2.30.30.30	2.30.30.30	2.4	5.1	2.1	1.3	NA	15.06.201
	2.2	8.3	NA	NA	NA	2.30.30.30	2.30.30.30	2.3	5.1	2.1	1.3	NA	15.06.201
	2.1	8.2	NA	NA	NA	2.20.20.20	2.20.20.20	2.2	5.1	2.1	1.3	NA	15.06.00
	2.0.1	8.1	NA	NA	NA	2.10.10.10	2.10.10.10	2.1	5.0	2.0	1.1	NA	14.11.201



Main Product Name	Version	Other product versions required to operate with the main product											
		Server Administrator	OME	iDRAC 6 (Rack and Tower)	iDRAC 6 (Blade)	iDRAC7 with LC	iDRAC8 with LC	iSM	M1000e CMC	VRT X CMC	FX2 CMC	BM C MU	DUP
iSM	2.5	8.5	2.2	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA	NA	NA
	2.4	8.4	2.2	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA	NA	NA
	2.3	8.3	2.2	NA	NA	2.30.30.30	2.30.30.30	NA	NA	NA	NA	NA	NA
	2.2	8.2	2.1	NA	NA	2.20.20.20	2.20.20.20	NA	NA	NA	NA	NA	NA
OMPC	3.2	NA	NA	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA	NA	NA
	3.2	NA	NA	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA	NA	NA
	3.1	NA	NA	NA	NA	2.20.20.20	2.20.20.20	NA	NA	NA	NA	NA	NA
	3.0	NA	NA	NA	NA	NA	2.01.00.01	NA	NA	NA	NA	NA	NA
OMM	1.5 for Android and iOS	NA	2.2	NA	NA	2.40.40.40	2.40.40.40	NA	NA	NA	NA	NA	NA
	1.4 for Android and iOS	NA	2.2	NA	NA	2.30.30.30	2.30.30.30	NA	NA	NA	NA	NA	NA
	1.3 for Android and iOS	NA	2.1	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.