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New OpenManage Enterprise Advanced+, Ready to Bring New Customer Benefits

August 11th, 2022 | Read Time: 3 minutes



Mark Maclean

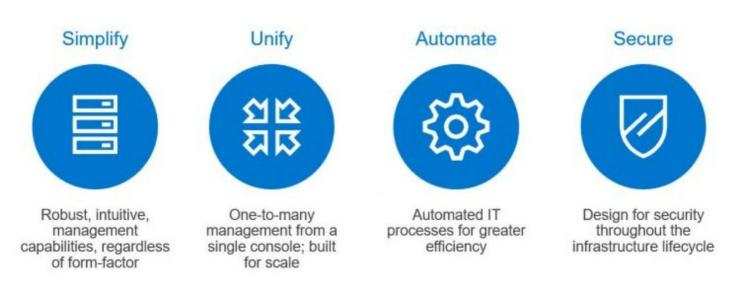
Recently I heard a joke: *How many developers does it take to change a light bulb ...none, it's a hardware problem.*Historically Dell has been perceived as a hardware vendor. This means that some customers still have not realized the many features and benefits that our Dell developed OpenManage Server management software portfolio delivers.

OpenManage Enterprise (OME), Dell's on-premise server lifecycle management console, is core to Dell's server

management solutions. Since its release in September 2018, OME continues to increase in functionality to drive down the number of separate standalone tools and consoles required to manage the lifecycle of Dell PowerEdge servers.

This management solution supports Dell's strategy of unifying, streamlining and delivering automation. OpenManage Enterprise manages approximately 50% of all Dell servers currently deployed, highlighting how valuable and useful customers find this solution*. The standard version of OME is free, with advanced features such as server deployment and power management requiring additional licenses.

OpenManage Enterprise



Starting June 20th, 2022, Dell has added a new Advanced+ license that enables even more OME functionality. It includes the license for the new OME plugin for VMware integration OpenManage Enterprise integration of VMware vCenter (OMEVV), and the bundling in of the ServiceNow integration license. It will also include the OpenManage Enterprise Microsoft System Center Integration plugin (OMEMSSC) which will be available early in 2023.

Here's a summary of OME features and licensing:

OME Free	OME Advanced (Includes all OME Free features)	OME Advanced+ (Includes all OME Advanced features)
 Network discovery Hardware & firmware inventory Health monitoring Alerts and actions Firmware updates Dell driver update (Windows) 3rd party MIB import support Warranty status Built in and custom reporting OpenManage Mobile support 	 Power manager plugin Server template deployment Configuration compliance Auto deployment MX template deployment IOA provisioning including VLAN 	 ServiceNow integration VMware OMEVV plugin OMEMSSC plugin (planned in 2023)

 OME Services plugin 	
 OME CloudIQ plugin 	
OME Update Manager plugin	

Note: These licenses are tied to an individual server and hosted on the iDRAC but are different from iDRAC licensing (such as iDRAC Datacenter) because they do not enable iDRAC features. Instead, they enable external software and features such as OME, as shown in the table above.

Conclusion

As server administration teams are asked to manage more infrastructure, in less time than ever before, it is crucial for these teams to leverage any new solutions to drive efficiency.

To enable the new features and benefits of the Advanced+ license, including OMEVV, ask your Dell sales team about OMEVV and for a quote for the OME Advanced+ license.

To learn more, see:

- OpenManage Portfolio Software Licensing Guide
- Server System Management Software
- Follow this link for a trial 90 day Advanced+ license
- OpenManage Enterprise Product information
- Dell OpenManage Enterprise support site

Author: Mark Maclean, PowerEdge Technical Marketing Engineering

Tags: PowerEdge VMware vCenter OpenManage

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PowerEdge OpenManage systems management cybersecurity

^{* 50%} in claim based on attached license sales and OME downloads

Strengthen the Security Posture of your PowerEdge Servers



October 26th, 2022 | Read Time: 3 minutes

We've heard it said "Give a hacker a 0-day vulnerability, and they will have access for a day; teach a hacker to phish, and they will have access for life." That made us smile. However, at Dell Technologies we take security very seriously with the mindset that security should be built in, not an add on. In our roles at Dell, we focus on the server management portfolio and we have created a number of tools to help organizations



PowerEdge security OpenManage

OpenManage Enterprise: Security Built In



July 10th, 2022 | Read Time: 4 minutes

I've heard it said that the two biggest cybersecurity fears that customer security teams have are: everyone who works at the company and everyone who doesn't.

Given this fact, this blog describes the most common security features designed in-to open manage enterprise, Dell's on-premise server life cycle management solution.

