

Many IT organizations are dealing with increased workloads and decreased budgets. Under these conditions, IT professionals often have less time and fewer resources. It is critical for IT professionals to work smarter.

Dell EMC OpenManage Enterprise is an intuitive infrastructure management console. It is designed to take the complexity out of IT infrastructure management. It delivers better results with less time and fewer steps. OpenManage Enterprise helps IT professionals balance time and energy between complex IT infrastructure and business goals.

SIMPLIFY



Robust, intuitive, management capabilities, regardless of form-factor

UNIFY



One-to-many management from a single console: built for scale

AUTOMATE



Automated IT processes for greater efficiency

SECURE



Design for security throughout the infrastructure lifecycle

Dell EMC OpenManage Enterprise

Simplify: OpenManage Enterprise reduces learning time with HTML5 GUI with elastic search engine. It navigates to critical information and tasks easier and quicker. The automatable processes, templates and policies can be created and edited through a simple menu driven method.

Unify: OpenManage Enterprise supports up to 8,000 devices regardless of form factors. It supports Dell EMC PowerEdge racks, towers, and modular servers. It also monitors and creates alerts for third-party devices or PowerVault MD and ME Storage systems.

The innovative plugin design provides future extensibility. Through the same interface, plugins can be easily installed, updated and disabled. The first plugin will be OpenManage Enterprise – Power Manager.¹

Automate: From discovery to retirement, activities can be managed in the same console. In minutes, devices can be deployed automatically with templates based on service tags or node IDs.

Secure: Security is always the top priority. To protect your infrastructure, OpenManage Enterprise detects drift from a user-defined configuration template, alerts users, and remediates misconfigurations based on pre-setup policies.



*Dell EMC OpenManage Enterprise
systems management console*

Advantages

Reduce the time and effort required to manage IT environments seamlessly with one unified tool

- Monitor third-party infrastructure in the same tool
- Require minimal training through an intuitive dashboard and elastic search engine
- Reduce repetitive tasks with templates
- Deploy as a secure virtual appliance, supporting ESXi, Hyper-V and KVM environments
- Integrate the OpenManage Mobile application to receive alerts anytime, anywhere

Simplify – robust, intuitive, management capabilities, regardless of form-factor

Features	Description	Benefits
Modern user interface with elastic search capabilities	Leverage the modern HTML5 standard while enabling an elastic search engine. Allow IT pros to find anything within the console in a single search	Minimize training time and maximize efficiency by delivering quick results on searches involving devices, hardware, and software inventory
Flexible mobile notifications	Integrate the OpenManage Mobile application to stay connected with your data center	Provide visible notification to the IT infrastructure and data center events anytime, anywhere
Full-lifecycle configuration management	Manage, deploy, and monitor server, chassis, and IOA through editable templates	Gain time back to focus on management tasks that drive more value for your business and your customers
Accurate log information	Locate root causes with detailed log information	Gain immediate insights for remediations

Unify – One-to-many management from a single console; built for scale

Features	Description	Benefits
Full infrastructure management	Manage up to 8,000 devices regardless of form factors - PowerEdge tower, rack, and modular. Monitor 3 rd party infrastructure	Reduce the time and effort required to manage and monitor IT environments seamlessly
Extendable plug-in architecture	Extend management capabilities with an intuitive plug-in architecture that integrates data center management tasks into a single interface	Streamline and enable power management from the intuitive OpenManage Enterprise interface
Extended modular support	Support modular servers, storage, and networking sleds with OpenManage Enterprise - Modular edition	Require minimal training through integration between OpenManage Enterprise and OpenManage Enterprise - Modular Edition

Automate – Automated IT processes for greater efficiency

Features	Description	Benefits
Streamlined remote management	Create a series of remote commands in a single batch, run immediately or schedule for later	Maximize IT efficiency and minimize IT downtime by automating a series of tasks
Automated server deployment	Automatically apply a template to selected devices based on service tag or node IDs	Decrease deployment time while preventing costly errors and downtime
Dynamic update repository refresh	Create or schedule searches for new available updates on Dell.com or through Dell Repository Manager. Maintain up-to-date repositories from OpenManage Enterprise interface	Maximize efficiency by identifying new available updates for systems or software within users' infrastructure
Customizable reports	Create customized reports to fit your business needs – for example, to quickly locate and filter NIC card information when there is a recall by vendor	Align automated reports to your business needs

Secure – Design for security

Features	Description	Benefits
Packaged as a virtual appliance	Readily deploy as a virtual appliance in ESXi, Hyper-V and KVM environments	High security standard throughout appliance testing, development, deployment, and user experience
Configuration and firmware drift detection	Create firmware and configuration baselines for compliance monitoring and enable automated updates on your schedule	Employ baselines to maintain security standards, performance optimizations and management conformity
Customizable alert policies	Build and design customized alert notifications that align with your business needs – detect, notify, and remediate	Improve efficiency and security by alerting the right contacts at the right time in the right way



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