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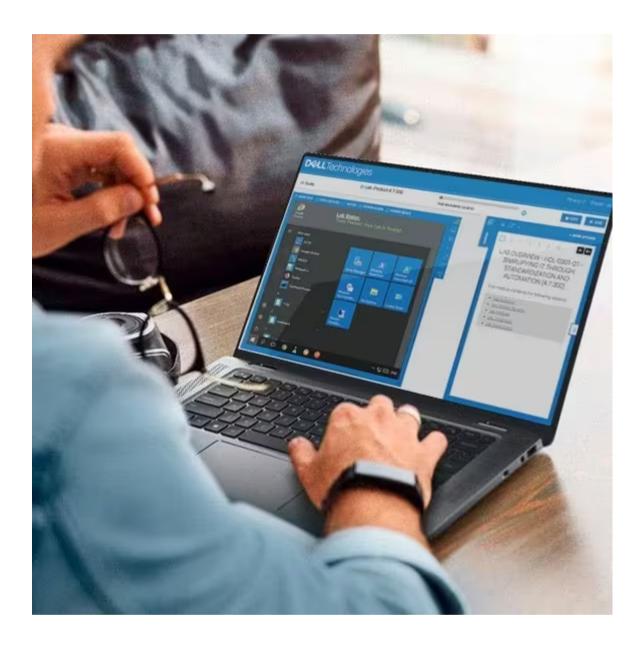


Integrated Dell Remote Access Controller (iDRAC)

The Integrated Dell Remote Access Controller (iDRAC) is designed for secure local and remote server management and helps IT administrators deploy, update and monitor PowerEdge servers anywhere, anytime. iDRAC offers:

- iDRAC9 Telemetry Streaming
- Secured Component Verification
- iDRAC RESTFul API with Redfish support
- Agent-free embedded server management

Download you iDRAC Trial License



See for yourself the capabilities of PowerEdge iDRAC in our virtual lab setting

Launch Hands-On Lab



Explore the Key Benefits of iDRAC9

Telemetry Streaming:

Telemetry streaming, which requires the iDRAC9 Datacenter license, allows you to discover trends, fine tune operations, and create predictive analytics to optimize your infrastructure. Using tools such as Splunk or ELK Stack, you can perform deep analysis of server telemetry including storage, networking and memory parametric data for proactive decision making and decreased downtime. Telemetry streaming can be used for system customization, optimization, risk management, and predictive analytics.

Scalable Automation:

By utilizing standards-based APIs such as Redfish and robust scripting tools like RedHat Ansible and Racadm, you can efficiently manage thousands of servers and increase productivity.

Secure Management:

SELinux and configurable options like HTTPS, TLS 1.2, smart card authentication, LDAP, and Active Directory integration provide security in your working environment. You can enhance security incident prevention with features like RSA SecurID 2-Factor Authentication, Automatic Certificate Enrollment, and advanced password security. You can also protect your system from unwanted configuration changes via System Lockdown Mode.

Streamlined Support:

With embedded SupportAssist tools, you can view a continuously updated health and status report that monitors 5,000+ system parameters. You can easily view the SupportAssist Collection details of your system without uploading to the cloud.

Awards & Reviews



iDRAC 9 Version 4.0 Review

"iDRAC simplifies hardware management."

Read Review on storagereview.com

Resources

Essential Resources about Integrated Dell Remote Access Controller



Automation and the new generation of PowerEdge servers

Watch the video to see how Intelligent management in PowerEdge servers puts you in control of their IT lifecycle.

Watch Video



PowerEdge server lifecycle management with iDRAC

Check out this Dell Tech Talk that provides a quick overview of the new iDRAC features.

Watch Video



Integrated Dell Remote Access Controller (iDRAC) solution brief

Read the iDRAC9 Solution Brief to find out how iDRAC provides embedded management in every PowerEdge server, with functionality that helps you deploy, update, monitor and maintain PowerEdge servers with or without a systems management software agent.

Read Brief



Dell Product Security

Dell's interrelated set of product security programs ensure that Dell products are built with security in mind.

Learn More



iDRAC Support Center

The support site offers a host of white papers and manuals that provide an in depth look various iDRAC features.

Learn More



OpenManage Portfolio Licensing Guide

Get an overview of the OpenManage Portfolio licensing options appropriate to your organization's needs.

Read Licensing Guide



iDRAC9 Telemetry

Watch this video to find out more on iDRAC9 Telemetry Streaming.

Watch Video



iDRAC9 Virtual Power Cycle

PowerEdge servers stand out for offering the ability to remotely invoke an A/C power cycle to the Baseboard Management Controller.

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Video: Cyber Resilient Architecture 2.0

Learn how to effectively protect your infrastructure, reliably detect threats and rapidly recover from cyberattacks.

Watch Video



Infographic: Cyber Resilient Architecture 2.0

Understand how Dell provides a robust, layered approach to safeguarding your data and intellectual property.

View Infographic



iDRAC9 Security Configuration Guide

Our configuration guide is designed to help system admins understand the recommended security settings of iDRAC9.

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Related Offerings for Server Management Solutions



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Dell Embedded Technologies

Visit Dell embedded management solutions to learn how to enable intelligent, automated control of servers, storage and networking modules and modular infrastructure environments.

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Dell OpenManage Enterprise

Visit Dell OpenManage Enterprise to learn how our console reduces the time and effort required to manage IT implementations. It enables server lifecycle management capabilities that return value through real-time efficiencies and cost-savings.

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Dell OpenManage Secure Enterprise Key Manager

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See how Dell OpenManage Enterprise Power Manager enables you to monitor and budget server power based on the consumption and workload needs as well as keep an eye on the thermal conditions.

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