

Secure, Automate, and Monitor Server Environments at Scale

Improve security, reduce administrative effort, expand operational visibility, and strengthen sustainability planning vs. Vendor K server management tools.

Dell server management tools help administrators protect configurations, automate routine work, and make more informed decisions as environments scale.

Improve Security



System Lockdown mode in iDRAC10 **helps protect server configurations** from unauthorized changes.
(The Vendor K BMC has no comparable mode.)

Reduce Administrative Effort



Take advantage of up to **13.8x as many directly accessible BIOS settings** without a reboot
(with iDRAC10 vs. the Vendor K BMC)

Expand Operational Visibility



Achieve **greater insight** with up to **2.5x as many telemetry modules**
(with iDRAC10 vs. the Vendor K BMC)

Strengthen Sustainability Planning



Enhance infrastructure planning with up to **4.6x as many built-in power management reports**
(with OME vs. the Vendor K enterprise management console)

What We Compared

Feature	Dell Technologies	Vendor K
Embedded/remote server management	Integrated Dell™ Remote Access Controller 10 (iDRAC10)	Vendor K baseboard management controller (BMC)
One-to-many device management console	Dell OpenManage™ Enterprise (OME)	Vendor K enterprise management console
Cloud-based monitoring	Dell Artificial Intelligence for IT Operations (AIOps)	Vendor K cloud management platform

To see the full test results, read the report:
[Secure, Automate, and Monitor Server Environments at Scale](#)

In this testing, Prowess Consulting compared server management tools from Dell and Vendor K across four focus areas: **security, ease of use, analytics, and sustainability**. Our findings show that Dell tools provide stronger configuration controls, more automation, broader visibility, and deeper power-management insights to help organizations manage server environments more securely and effectively at scale.