## Dell server management tools can help improve security, sustainability, and management efficiency

vs. comparable server management tools from Vendor K



#### Reduce data vulnerability with 85% less time to disable front USB ports

in iDRAC9 vs. Vendor K BMC

# Dell offered more security features that worked faster to protect your system

Using iDRAC9 allows admins to disable front USB ports faster to prevent attacks, plus offers dynamic system lockdown and multi-factor authentication features that Vendor K BMC doesn't.



#### Help mitigate carbon emissions with 25 customizable power consumption reports

in OME vs. 0 reports in Vendor K's enterprise management console



#### Schedule automatic firmware updates in just 41 seconds

in APEX AlOps Infrastructure Observability (formerly CloudIQ)

#### Dell offered better capacity-planning and sustainability features to optimize energy efficiency

Keep data center costs down and work toward meeting sustainability goals with a carbon emissions calculator, automated power and thermal management, and more reports and metrics for use in OME.

#### Dell offered more management and monitoring features to increase operational efficiency

Save admin time and effort with automated scheduled updates, better remote functionality, easier BIOS configuration changes, and granular report options.

### The tools we tested:

	Dell	Vendor K
Embedded/remote server management	Dell Technologies Integrated Dell Remote Access Controller 9 (iDRAC9)	Vendor K baseboard management controller (BMC)
One-to-many device and console management	Dell Technologies OpenManage™ Enterprise (OME) APEX AlOps Infrastructure	Vendor K's enterprise management console
	Observability (formerly CloudIQ)	

#### To learn more, read the report and the science behind the report



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