

Solution Brief



Virtual CC – Centralized access and control of your entire IT infrastructure

- ▶ Consolidate access to physical and virtualized servers, intelligent PDUs, serial devices and KVM-over-IP switches, including Raritan's Dominion® KX II
- ▶ Secure, single sign-on to a single IP address
- ▶ Remote access and power control through service processors and IP tools, including HP iLO, Dell® DRAC, IBM® RSA and IMM, IPMI, RDP, VNC, SSH and Telnet, as well as Web browser applications
- ▶ Virtual media support

Manage all of your servers and IT devices through a single, VMware virtual appliance.

Challenge

In today's labs and data centers, IT administrators use a vast array of devices, technologies and applications, including physical and virtual servers, embedded service processors (HP iLO, Dell® DRAC and IBM® RSA), network devices (routers and switches) and PDUs. This heterogeneity of technology and diversity of manufacturers, however, brings with it an equally wide range of challenges – most notably, the ability to manage the disparate systems simply and efficiently.

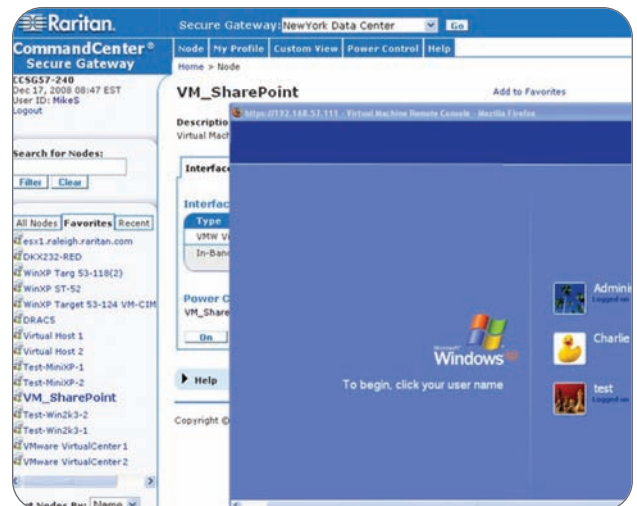
The result is that there's a growing demand for a management solution that includes in-band and out-of-band access, power control and a variety of point solutions for different technologies, vendors and product generations. However, implementing one often means installing additional hardware – and taking on their related costs, such as new servers, warranty, rack space, cabling and power.

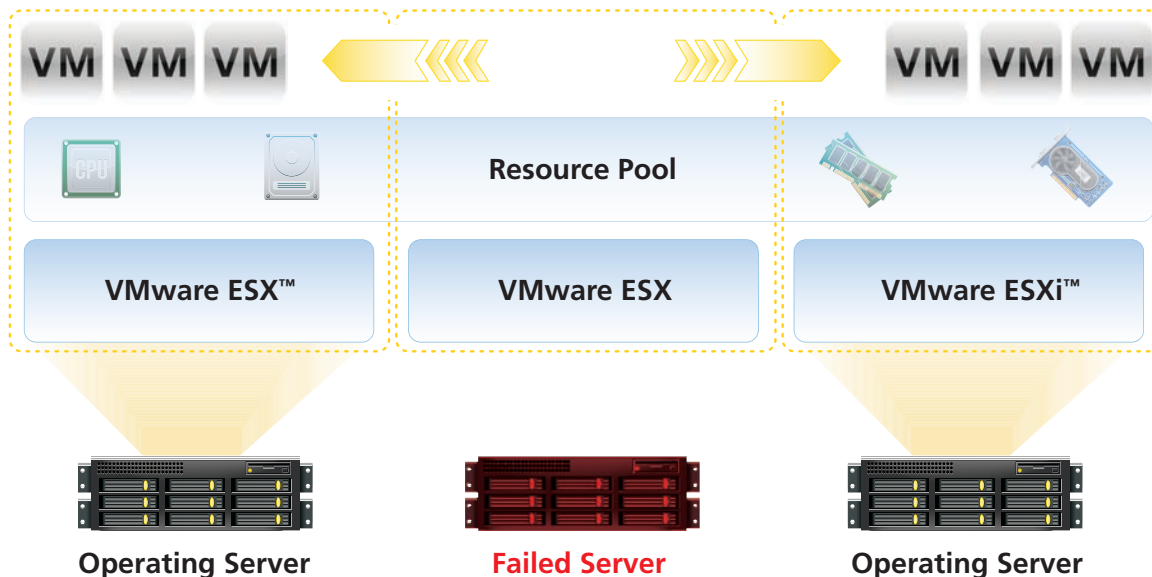
Also, deploying a redundant management solution raises its own set of questions, such as "How do I accomplish it without installing new hardware appliances and using separate networks?" and "How can I avoid the additional licensing usually required of a redundant solution?"

Solution

Run CommandCenter® Secure Gateway as a virtual appliance and reap all the benefits of virtualization. It's supported to run on VMware vSphere™ 4.0 and includes all of the software features provided with our hardware appliance solution.

Designed to leverage virtualization to maximize efficiency in the workplace, Virtual CC saves you time





and money by allowing you to take advantage of the servers you already have.

Implementing automatic failover with a virtual solution is also easier and more cost effective than using dedicated hardware appliances. Using the vSphere High Availability feature, Virtual CC can be deployed such that it will automatically restart on another designated VM. Not only does this result in operational cost benefits, but it does not require additional "cluster" licensing. As a result, licensing costs are lower.

The Virtual CC solution

Virtual CC (part number CCSG128-VA) includes the software, a base license for access to 128 nodes, full documentation and one year of software support. If access to more nodes is needed, additional "add-on" licenses can be purchased and added to the configuration. An installation DVD is provided, but if preferred, customers with a login to Raritan's licensing portal may download the software from the CC-SG support page. As with Raritan's other management solutions, licenses are obtained from our licensing portal.

Get all the benefits of CommandCenter Secure Gateway in a virtual appliance. Contact Raritan today.

Call 1.800.724.8090 or visit www.raritan.com

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