



Command and Control of Your IT Enterprise

CommandCenter

Centralize control of global IT equipment via a simple browser interface

Secure, Centralized IT Infrastructure Management

Managing an IT infrastructure is complex, time consuming, expensive and critical to a company's success. Clearly, for IT managers, the pressure is on. Not only must IT managers be more responsive to changing needs while reducing downtime and increasing security; all this must be accomplished while reducing costs. It's a challenge. At Raritan, we've engineered solutions that help IT managers meet this challenge by centralizing the control of a company's IT infrastructure. It's called CommandCenter.

Designed to provide complete control of your enterprise IT infrastructure, CommandCenter consolidates the management of Raritan's Dominion® Series, Paragon® and IP-Reach™ appliances, and all of the servers and other IT devices connected to Raritan equipment. With CommandCenter, a single sign-on to a single interface gives IT administrators a consolidated view, click-and-control access and BIOS-level control, whether they're at the rack, at their desks, in the Network Operations Center (NOC) or anywhere in the world.

CommandCenter seamlessly integrates devices controlled by KVM (Keyboard, Video, Mouse) consoles and serial consoles to tie all the data center technologies together in a framework that allows you to quickly locate and access devices from a remote location no matter where they are in the enterprise. In addition, features such as centralized, role-based, policy management provide the ability to dramatically:

- ▶ Reduce complexity through aggregated access.
- ▶ Reduce mean time to repair (MTTR) and downtime through reduced complexity combined with remote BIOS-level access.
- ▶ Reduce Total Cost of Ownership (TCO) by streamlining overall operations, administration and maintenance (OA&M).

Ideal for any business with large data centers or a number of remote offices, CommandCenter provides:

- ▶ Intuitive dashboard views, allowing access and control of all data center equipment via a single unified GUI. This interface provides both physical and logical views of all IT assets.
- ▶ The ability to monitor, diagnose and resolve infrastructure problems from anywhere at anytime.
- ▶ Secure, centralized management of multiple data centers, branch offices and remote locations via one, secure appliance.

A New Dimension in IT Management

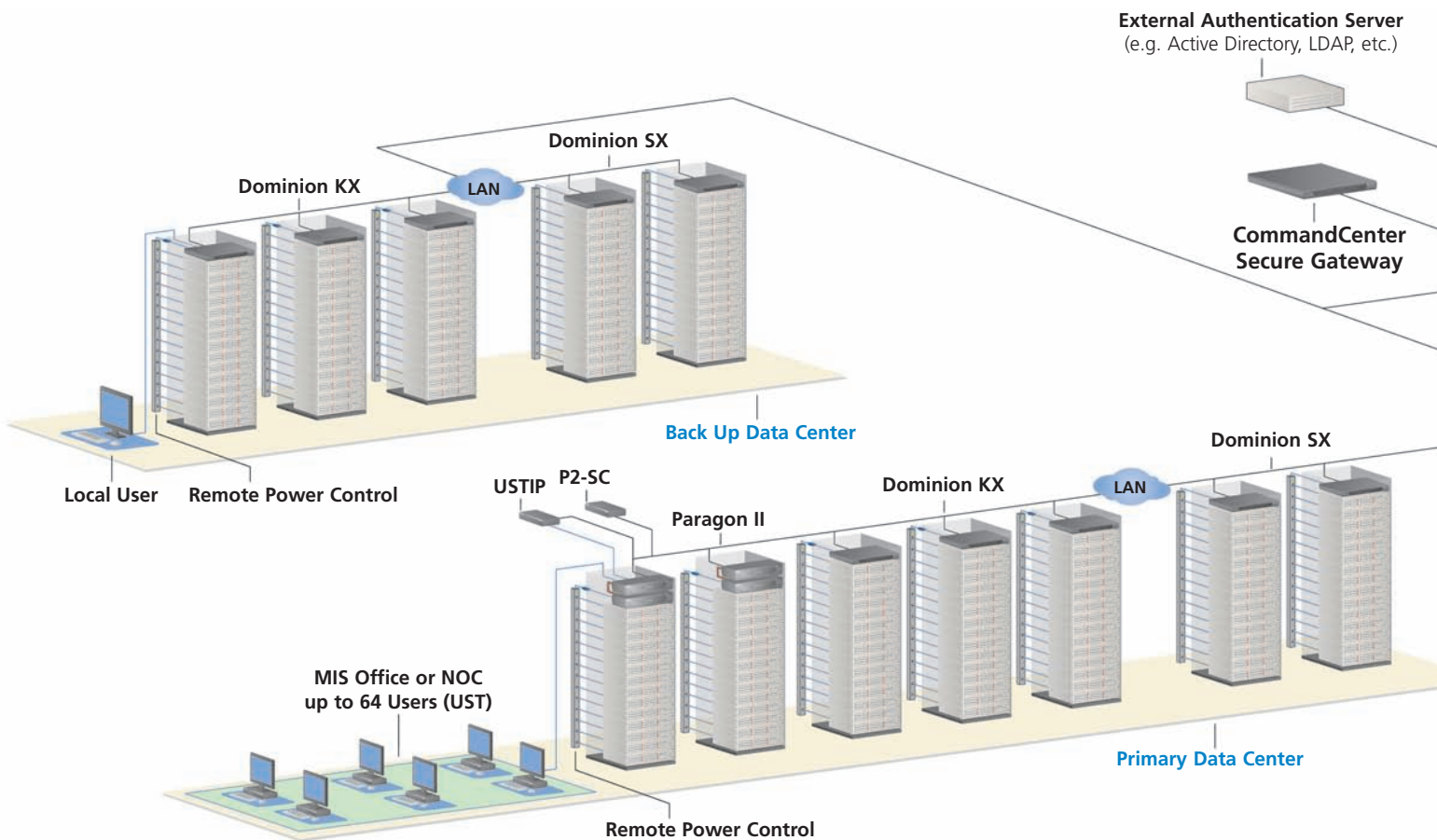
Centralized IT management for the enterprise

- Secure, single point of access for managing Raritan Dominion KX/SX/KSX, Paragon II, IP-Reach and Remote Power Control devices
- Support for iLO/RILOE devices

Robust security

- Powerful policy management tool allows access and control based on a broad range of criteria, including time of day, location, application, operating system, department and function

- 128-bit SSL encryption for all keyboard, video and mouse traffic
- Support for a broad range of authentication protocols, including LDAP, Active Directory®, RADIUS and TACACS+
- IP-based Access Control Lists (ACL), which grant or restrict user access by IP address
- Ability to import user groups from active directory servers
- Proxy mode for secure access to devices through firewalls/VPNs
- "Strong" user name and password authentication



Secure Centralized Command

High Availability

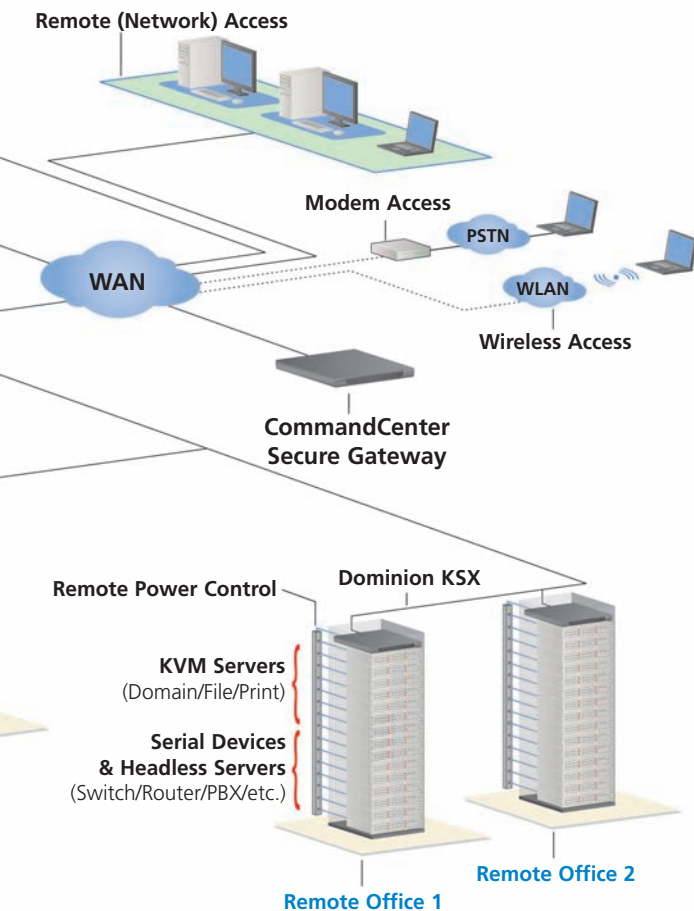
- Primary and secondary modes for automatic failover
- Geographic redundancy through primary and secondary CommandCenter deployment on different subnets and/or locations
- Multiple redundancies and failover mechanisms, including hot-swap power supplies, dual Ethernet connections, ECC memory and dual hard drives
- Emergency dial-up access via built-in modem
- Support for multiple Authentication, Authorization and Accounting (AAA) servers for failover
- Appliance architecture running on embedded Linux

Ease of management

- Consolidated views of all devices and targets by physical or logical topology
- Customizable device views that can be defined by target, OS, appliance type, site, group, user-defined fields or any combination of categories
- Raritan appliance discovery with device availability status, health updates and alarms
- Comprehensive reporting to create canned and customized reports on device and user data
- Ability to back up and restore configurations of Raritan devices
- SNMP traps/event support to forward critical alerts to SNMP Manager (i.e. HP OpenView)
- Syslog integration

Flexible access

- Multi-platform client (Java RRC) provides access via multiple browsers (Internet Explorer, Mozilla™, Netscape®) running on Windows®, Linux®, Sun® and Solaris™
- Optional thick-client application for non-browser access



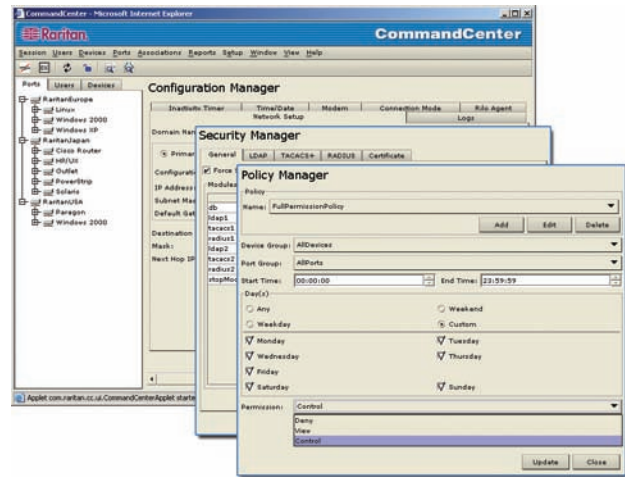
Specifications



CommandCenter

Form Factor	1U
Dimensions (DxWxH)	22.1" x 17.32" x 1.75"; 563 x 440 x 44mm
Weight	24.07lbs; 10.92kg
Power	Redundant, hot-swappable power supplies auto sensing 110/220 V - 2.0A
KVM Admin Port	1
Serial Admin Port	1
Operating temperature	0°-40°C; 32°-104°F
Hardware	
Processor	Intel® Pentium® III 1 GHz
RAM	512 MB Error Checking and Correcting (ECC) memory
Ethernet Interfaces	Two 10/100 Ethernet network interface controllers
Hard Disk & Controller	ATA RAID-1 card with 2 40-GB ATA drives
CD-ROM drive	Slot-load 40x read-only
Console	DB-9 RS232 console port
Remote Connection	
Network	10/100 Ethernet (RJ45)
Modem	V.92 (56Kbps) ; RJ-11 connector
Protocols	TCP/IP, UDP, RADIUS, SNMP, SNTp, HTTP, HTTPS
Warranty	Two years with Advanced Replacement* Guardian Extended Warranty Also Available

One View of the Entire Enterprise



Access and Control at Anytime from Anywhere

- ▶ Intuitive Graphical User Interface (GUI) providing user-defined physical and logical views of ports, users, and devices
- ▶ Comprehensive solution with integration of Raritan's Dominion Series, Paragon and IP-Reach appliances
- ▶ Active Directory, LDAP, RADIUS, TACACS+ and internal authentication
- ▶ Array of flexible logging and reporting options with audit trails for diagnostics and troubleshooting
- ▶ Real-time view and manage active user sessions and active ports

When you're ready to take control, do it with CommandCenter.

Call 1.800.724.8090 or visit raritan.com/cc

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*To qualify for advanced replacement under the standard warranty, you must register the product at http://www.raritan.com/standard_warranty.

Raritan is a leading supplier of solutions for managing IT infrastructure equipment and the mission-critical applications and services that run on it. Raritan was founded in 1985, and since then has been making products that are used to control millions of servers at more than 50,000 network data centers, computer test labs and multi-workstation environments around the world. From the small business to the enterprise, Raritan's complete line of compatible and scalable KVM and remote connectivity products offers IT professionals the most reliable, flexible and secure in-band and out-of-band solutions to manage data center equipment applications and services, while improving operational productivity. More information on the company is available at Raritan.com.