

CommandCenter® Secure Gateway

(Ver 3.1.0)



Features	Function	Benefits
User Interface Enhancements	<p>Simplified view of nodes where all access methods to the node are easily identified as interfaces of the target. Interfaces to a node include KVM, serial, and secure access methods such as VNC, RDP, and SSH. Additional interfaces include power management through iLO/RiLOE/RiLOEII, Dell DRAC4, or IBM RSAII, as well as Raritan compatible power strips.</p> <p>In addition, more custom views can now be created within CommandCenter-Secure Gateway (CC-SG). These can be shared with all or selected users.</p>	The customer experience is enhanced by the improvements provided to the user interface. Greater efficiencies will be realized with custom settings and the enhanced search function. Clearer messages, simplified views and updated menus will all make the CC-SG easier to learn and maintain, freeing administrators to concentrate on projects that benefit the bottom line.
CC-SG Access Client	<p>User access is now available via an HTML Access Client. The Access Client provides a simplified view indicating to each user only those nodes they are authorized to access or power manage.</p> <p>New features include favorites and most recently accessed nodes. Convenient functions such as search are still available to the user through the Access Client.</p>	This feature provides increased ease of use and performance, and faster access for end users.
IBM RSA-II and Dell DRAC4 Integration	Power management support for Dell and IBM servers using the authentication, authorization, and accounting in CC-SG to control all Dell or IBM servers with embedded management cards.	Centralized in-band access and control for widely available embedded cards.
Superuser Access	The super-user group is used to identify the system user ID once it has been renamed. The super-user group will have the same privileges as any admin ID, but may not be deleted as other admin ID's may.	This feature will allow the existing system admin ID to be renamed to meet the IT standards of the customer's company. Additionally, it will make the CC-SG management simpler while allowing for additional security in CC-SG administration.
Strong Password	<p>Ability to enforce strong password requirement for local authentication. Strong password includes:</p> <ul style="list-style-type: none"> • Minimum and maximum character set • One or more of a variety of character sets • System defined expiration date • "Password history depth" to prevent changing the password back and forth from A to B 	This feature further enhances the security of the CC-SG and simplifies the administration of passwords.

Encryption Enhancements	<p>Enhancements include:</p> <ul style="list-style-type: none"> • LDAP authentication over SSL • Active Directory enhancements such as nested and cross domain group authentication • AES encryption support for client to CC-SG access through secure browser-based connections 	These enhancements further strengthen CommandCenter Secure Gateway's security as well as simplifying its use.
Customizable Banners and Message of the Day	CommandCenter Secure Gateway client login page provides default and customizable electronic notifications, corporate logos, and post login messages of the day.	Customizable banners provide flexibility of look and feel of the login page to allow the CommandCenter Secure Gateway to meet corporate standards for application usage. These can be used to require users to accept the terms of use and for these to be auditable according to regulations such as Sarbanes-Oxley and HIPAA. Modifiable message of the day can be used by CC-SG admin to post critical upgrade, warning, or other information to CC-SG Admins and users.
Guided Set-Up	Provides a quick and simple guided setup that assists in the initial system deployment of the basic required CC-SG components. The guided setup can also be used for ongoing maintenance of the CC-SG.	Initial CC-SG deployment is made easier and quicker by guiding the administrators through the required steps.
Raritan Device Support	<p>Additional devices/releases supported:</p> <ul style="list-style-type: none"> • DKX 1.4.2 • DSX 3.01 • P2-SC 1.2 	Continuous compatibility with existing and newly available Raritan firmware and devices
Automated Backups	CommandCenter Secure Gateway provides an automated file transfer mechanism that allows an administrator to schedule recurring or ad-hoc back ups of the CC-SG to a remote location.	This feature not only increases security by ensuring that data is not lost during system failures, but also increases administrator efficiency by allowing the task to be scheduled, alleviating the manual effort involved.
Localization	In addition to English, CommandCenter Secure Gateway supports German, French, Japanese, Korean, Simplified Chinese and Traditional Chinese.	Administrators and Users can interact with a user interface in their respective language.