

CommandCenter® Secure Gateway Release 9.0

Please review the Release Notes for important release information. Consult the Quick Setup, Deployment and Admin Guides at www.raritan.com/support/

It is important to upgrade any listed Raritan products to the specified versions indicated below.

CommandCenter Secure Gateway Firmware Version

RARITAN PRODUCT	FIRMWARE VERSION
CommandCenter Secure Gateway (Physical and Virtual Appliances)	9.0

CommandCenter Secure Gateway has been tested with the following product versions:

RARITAN PRODUCT & PART NUMBER		SUPPORTED FIRMWARE	
Product Name/Model	Part Number	Previous	Current
Dominion KX IV-101	DKX4-101	4.0	4.0.1
Dominion KX III	DKX3-108, DKX3-116, DKX3-132 DKX3-216, DKX3-232 DKX3-416, DKX3-432, DKX3-464 DKX3-808, DKX3-816, DKX3-832, DKX3-864	3.5	3.6, 3.6.9
Dominion KX II (end-of-support)	DKX2-108, DKX2-116, DKX2-132 DKX2-216, DKX2-232 DKX2-416, DKX2-432, DKX2-464 DKX2-808, DKX2-832, DKX2-864	N/A	N/A
Dominion User Stations ⁷	DKX3-UST, DKX4-UST	4.2.1	4.2.1
Dominion KX II 101	DKX2-101-v2 (now end-of-life)	3.6	3.7
Dominion SX II	DSX2-xxx ^{*4} , DSX2-xxx ^{*4} M	2.2	2.3
Dominion SX ^{*2} (MIPS)	DSX4, DSX8, DSXA16, DSXA32, DSXA48	N/A	
Dominion SX (Intel)	Older Intel-based models SX16 or SX32 ^{*2}	N/A	N/A
Dominion KSX II	DKSX2-144, DKSX2-188	2.6	2.7
Dominion PX ^{*3}	DPCSxxx ^{*4} , DPCRxxx ^{*4} , DPXSxxx ^{*4}	1.5.8	1.5.13
Dominion PX2 ^{*3}	PX2-xxxx ^{*4}	3.5	3.6
Dominion PX3 ^{*3}	PX3-xxxx ^{*4}	3.5	3.6
Servertech PDU	CDU1 with Sentry 3-MIB		7.x
Servertech PDU	PRO2 with Sentry 4-MIB		8.x
Sunbird Power IQ	PWIQxxx ^{*4}	6.3.1.-40	7.1.1.11

Firmware versions of all Raritan devices can be verified by running a CC-SG Device Asset Report.

Footnotes (above):

1. **The Dominion KX II models (DKX2-xxx) in the above table are no longer officially supported in CC-SG version 8.0 and later.** They will operate, but there will be no further fixes or updates. We recommend upgrading to the Dominion KX III (DKX3-xxx).
2. **The older SX Intel models (SX16 and SX32) are not supported.** These models have serial numbers starting with WAA, WAB, SX, WP, or WQ. These two models also can be identified from the back panel by the absence of the RESET pin hole. **Other DSX models are end-of-support and are no longer officially supported.**
3. Dominion PX2 and PX3 firmware versions above are for a direct connection to CC-SG via TCP/IP and SNMP. Dominion PX supported via IPMI. For Dominion PX, PX2 and PX3 firmware versions required in 'managed power strip' mode (when the PX is connected to a Dominion device), refer to the documentation of the Dominion device. For PDU's connected to Power IQ, please refer to the Power IQ documentation.
4. xxx represents 3 alphanumeric values that would be different for each model in the product category.
5. PX2 and PX3 administration requires the use of Raritan's Power IQ. CC-SG does not support configuration of PX or Servertech PDU's. Power IQ also supports many non-Raritan PDU's.
6. A special version of the User Station is required to integrate with CommandCenter

Third Party Applications & Interfaces:

PRODUCTS	SUPPORTED VERSIONS
VMware vSphere, ESXI	6.0, 6.5, 6.7
HP iLO4	2.70
HP iLO3	1.91
HP iLO2	2.29
HP iLO	1.94
Integrity iLO2	F.02.26
Dell DRAC4	No longer supported
Dell DRAC5	1.6
Dell DRAC6	2.91
iDRAC7	2.63.60.62
iDRAC8	2.70.70.70
iDRAC9	4.10.10.10
RSAlI	No longer supported
IBM IMM	1.x
IPMI	1.5 , 2.0
Cisco UCS KVM	2.2
Telnet	1.0
RDP	1.1
Microsoft RDP	5.2.3790.0
VNC	2.7.2
SSH	1.1.0
iPad/iPhone	12.4
Oracle JRE	1.8.0_251

Browser and Java Support

The CC-SG Admin Client (Java) used by CC-SG administrators, and the CC-SG Access Client (HTML) used by end users, are supported in the following user desktop environments. Supported browsers are Microsoft Internet Explorer (IE) and Edge, Firefox (FF), Chrome and Safari.

Client Platforms	Supported Browsers	Oracle JRE
Windows 10	IE11, Edge 44.18362.449.0, Firefox 76.0.1, Chrome 83.0.4103.61	1.8.0_251
Windows 7	IE11	1.8.0_251
Windows 2012 R2 server	IE 10 with Admin client, Hyper V tested	1.8.0_251
Windows Server 2016	IE 11 with Admin Client, Hyper-V tested	1.8.0_251
Fedora 32	Firefox 76.0.1	1.8.0_251
Mac OS Mojave 10.14.3	Chrome - 74.0.3729.131, FF - 66.0.3, Safari - 12.0.3	1.8.0_211
Mac OS High Sierra 10.13.5	Chrome - 71.0.3578.98, FF - 59.0.2, Safari - 11.1.1	1.8.0_211
iPhone/iPad 12.1, 12.4	Safari on IOS 12.3.1	N/A
Open SUSE 15.0	Firefox 60.2.2	1.8.0_251
Red Hat Enterprise Linux 7.5	Firefox 60.2.2	1.8.0_251
MacOS Catalina 10.15.4	Safari 13.1, Firefox 76.0.1, Chrome 83.0.4103.61	1.8.0_251
Mac OS Sierra 10.12.6	Safari 12.1.2, Firefox 76.0.1, Chrome 83.0.4103.61	1.8.0_251
Mac OS Mojave 10.14.6	FF 77.0.1, Safari 12.1.2, Chrome 83.0.4103.97	1.8.0_251

Notes:

1. CC-SG Release 9.0 has been tested with Java 8 up to **1.8.0_251** which was the current version at release time. **Java 7 is no longer supported.**
2. Future Java versions should work correctly assuming no incompatible changes are made. For issues, please contact Tech Support who can provide workaround solutions or patch releases, if available.
3. Chrome versions 45 (and above) and the Edge browser cannot launch in-band interfaces in the CC-SG HTML-based Access Client. If you plan to use the in-band interfaces, for best results, we recommend other browsers. If you must use these browsers for this purpose, then use the Java-based CC-SG Admin client to access your in-band interfaces, however iLO, DRAC and RSA will not launch.
4. Both 32 and 64 bit OS editions are supported. If using Windows and using the client applet, JRE will only work with Windows 32 bit. See <http://java.sun.com/javase/6/webnotes/install/system-configurations.html> for Java support information.
5. Some platform-dependent issues can be resolved by using Firefox (FF) instead of Safari.
6. CLI access to CC-SG via SSH is supported by PuTTY version 0.58 or later.