Dominion® KX III G2 Firmware Release Notes

Firmware Version: KX III G2 4.7

Release Status: General Availability (GA)

Date: October 23, 2026

Dominion KX III G2 Overview

The KX III G2 is Raritan's enterprise KVM-over-IP switch family. Featuring a modern hardware design with increased computing power and storage, the KX III G2 provides KVM-over-IP access for IT administration, as well as high performance IP access for broadcast, control rooms, labs, and other dynamic applications. The optional Dominion User Stations (DKX3-EUST and DKX4-EUST) provide high performance access for studios, labs, and control rooms.

Release 4.7 Firmware Overview

Dominion KX III G2 Release 4.7 is a General Availability (GA) Release for applicable KX III G2 products groups. This release may include performance and productivity improvements, support for new products and accessories, new features and enhancements, bug fixes, and general fixes for specific model families. Specific updates are outlined below.

Important Note

This firmware release applies to the new hardware for Dominion KX III G2 only.

Firmware Version	*Upgrade Steps*
4.0	» 4.0 » 4.1 » 4.7

Please contact technical support with any questions or issues.

Applicability

This firmware release applies to the following Dominion KX III G2 models:

Product Group	*Applicable Brand: Model*
Dominion KX III G2 Models	DKX3G2-108, DKX3G2-808 DKX3G2-116, DKX3G2-216, DKX3G2-416, DKX3G2-816 DKX3G2-132, DKX3G2-232, DKX3G2-432, DKX3G2-832 DKX3G2-464, DKX3G2-864 DKX3G2-896

General Guidelines for this Release

Please check the **Support & Compatibility** section below. Or contact Raritan Support if you are unsure of the model number of your unit, it is typically viewable from the GUI's *Device Information* page and is also printed on a label located on the device.

Release Highlights

New Features & Enhancements

Issue ID	*Description*
89849, 89569	Support NTP Authentication
89706, 89456, 89455, 89429, 87700	Support International Translations (Simplified Chinese, Traditional Chinese, Japanese & Korean)
89704, 87761, 87687	Tiering Support
89699	Sync Build Number for Xerus Products (Changed from 4.2 to 4.7)
89607	Adjusted Local Console Mode Logic
89527	Security Hardening Guideline
89348, 88951, 89000, 89003, 89004, 89171	Security: Critical CVEs (CVE-2026-43501, CVE-2026-46037, & CVE-2026-53275)
89264	Reboot prior to Firmware Upgrade
89243	Run Nessus Scanner
88609	Online Help: Add additional LED Light Information
88052	Support mDNS and DNS-SD
88051	iPV6 Enabled by Default
88050	Support LLDP
87790	Online Help: Add reference to Windows Mouse Driver
87597	Online Help: Add 896 Model Details for User Guide
87263, 85612	FIPS 140-3
N/A	iPV6 Certified

Please consult the appropriate User Guide for more information on these firmware features at raritan.com/support.

Dominion KX III G2 Documentation

The following user documentation is available for the Dominion KX III G2:

- Dominion KX III G2 User Guide – guide to the KX III's user interfaces and general usage.
- Dominion KX III G2 Quick Setup Guide –for the initial setup of the KX III.
- KVM and Serial Client Access Guide – reference for the remote clients for the Raritan products
- Dominion KX III G2 CIM Guide – reference for the Dominion KX Computer Interface Modules (CIMs)

The Dominion KX III G2 documentation is available from the KX III G2 web-based user interface and on the Raritan.com website: www.raritan.com. Go to the Support section and select Dominion KX III G2. Click on the appropriate release. Historical firmware version downloads can be found on raritan.com/support.

Dominion KX III G2 Online Help

An Online Help System is available. Click on Help – Online Help in the left-hand information panel and the Online Help system will launch. You can browse to the appropriate topic via the Contents, Index and Search tabs. The entire Dominion KX III G2 User guide is available, including text and images, with an extensive set of links. Online help for the Raritan products is available on http://www.raritan.com/support/online-help/

Release Package Details

The KX III G2 4.7 Firmware is a General Availability release package and will be posted on the Raritan support website at raritan.com/support.

Firmware Upgrades

Raritan provides new firmware upgrade releases that contain software enhancements, new features, and improvements. These upgrades are available on the Raritan Website: www.raritan.com. Please go to the Support page and click on Dominion KX III G2 in the "Choose a Product" button, or go directly to:

https://www.raritan.com/support/product/dominion-kx-iii-g2

Locate the entry for the new firmware release. Release Notes are available with: (a) brief descriptions of new features/enhancements, (b) important operating instructions, and (c) firmware upgrade instructions. Follow the Release Notes instructions to upgrade the device.

Firmware Upgrade Prerequisites

If you have any questions, or do not meet the pre-requisites listed above, please STOP and contact Raritan Technical Support for further instructions. Upgrade instructions are available in the online help, http://www.raritan.com/support/online-help/.

Contact Us

Go to raritan.com/support for contact options.

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