

Dominion® KX IV-101 Firmware Release Notes



Firmware Version: KX IV – 101 4.6

Release Status: General Availability (GA)

Date: August 28, 2026

Dominion KX IV-101 Overview

The KX IV-101 is Raritan’s enterprise KVM-over-IP switch family. Featuring a modern hardware design with increased computing power and storage, the KX IV-101 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 Enhanced User Stations (DKX3-EUST and DKX4-EUST) provide high performance access for studios, labs, and control rooms.

Release 4.6 Firmware Overview

Dominion KX IV-101 Release 4.6 is a General Availability (GA) Release for applicable KX IV-101 products groups. This release may include performance and productivity improvements, support for new products and accessories, new features and enhancements, bug fixes, security fixes, and general fixes for specific model families. Specific updates are outlined below.

Important Note

KX4-101 v4.5 is the fence release for KX4-101 v4.6. KX4-101 users need v4.5 installed prior to upgrading to v4.6.

Firmware Version	Upgrade Steps
4.5	» 4.5 » 4.6
4.4 or earlier	» 4.4 or earlier » 4.5 » 4.6

Please contact technical support with any questions or issues.

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

<i>Issue ID</i>	<i>Description</i>
89347	Misc. Security Fixes
89266	DOC: Recommend reboot prior to firmware update
89184, 87415	Support JSON-API
89093, 87703, 87163, 85150	Custom EDID Generator
89075	Ability to Add Subject Alternative Names on New SSL Certificate
89066, 87255	Support FIPS 140-3
88846, 87941, 87940	Support SNMP Gets
88505	DOC: Connect to DSAM Serial Target via iPad
88497	AKC: Update .Net Version to 4.8
88283, 88048, 86880	Support Task Scheduling
88266, 88248	DOC: Network Settings cannot be updated directly on device when under CC-SG management.
88182, 88366	IPv6 Certification
88137, 86248	DOC: USB Audio Restrictions
88133	Firmware upgrade via DHCP/TFTP
87955, 87711, 86308	V4.5 is the Fence Release for v4.6
87939, 87938	Restrict Change to Device Settings/USB Port to Admin Users
87937, 78299	Support Nested Groups in AD
87936, 87935	Update KVM Client Look & Feel
87933, 87932	Support Bulk Configuration
87390	Run Nessus Scan

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

Dominion KX IV-101 Documentation

The following user documentation is available for the Dominion KX IV-101:

- Dominion KX IV-101 User Guide – guide to the KX IV-101's user interfaces and general usage.
- Dominion KX IV-101 Quick Setup Guide –for the initial setup of the KX IV-101.

The Dominion KX IV-101 documentation is available from the KX IV-101 web-based user interface and on the Raritan.com website: www.raritan.com. Go to the Support section and select Dominion KX IV-101. Click on the appropriate release.

Historical firmware version downloads can be found on raritan.com/support.

Dominion KX IV-101 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 IV-101 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 IV-101 4.6 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 IV-101 in the “Choose a Product” button, or go directly to:

<https://www.raritan.com/support/product/dominion-kx-iv-101>

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.