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Dominion KX III:
HD KVM-over-IP for High Performance Audio and Video Applications
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IT folk love KVM switches because they provide anytime anywhere BIOS-level access, emergency access, and feature “virtual media” for loading software, running diagnostics, or rebooting.
Although most KVM switches are good enough to handle those traditional needs, many applications utilizing video streaming, audio, and high resolution graphics, require a KVM-over-IP solution that can deal with high performance demands.
Users lack remote access and management for high performance applications for several reasons:

- Traditional KVM switches lack the required video performance and features for these applications.
- Users must be co-located with these applications & cannot get remote IP access to these systems.
- IT admins and lab managers cannot provide effective remote management for these high performance systems.
Here are some examples of high performance applications that can benefit from use of the Dominion KX III KVM over IP Switch.
Scenario 1

A major television network needs remote management to maintain the AVID “transcoding” systems in their server rooms.
Scenario 2

A radio station needs remote access for their disc jockeys to their Wide Orbit radio automation system running in their server rooms.
Scenario 3

A major stock exchange needs remote control to review and edit high resolution images and videos for distribution to traders and investors.
A major financial news network needs remote control for their administrators to maintain broadcast systems in their equipment room.
Scenario 5

Fletnix

A leading provider of on-demand Internet streaming media needs remote control to server farms used for automated testing.
The Dominion KX III supports both traditional and high performance applications.

**Traditional**
- BIOS-level Access
- Virtual Media
- Dual Power, Dual LAN
- 8 to 64 port switches
- 1 to 8 remote sessions
- IP and at-the-rack access
- VGA video
- iPhone/iPad access
- Centralized Management

**High Performance**
- 1920x1200 resolution
- 30 Frames Per Second
- 24 Bit Color
- Digital Audio
- Dual Monitors
- Dual Video Cards
- DVI
- HDMI
- DisplayPort

KXIII
Meet the Dominion KX III. It’s the first KVM-over-IP switch for both traditional and high performance applications.

The KX III provides powerful, IP-based remote access that is easy to deploy.

- Access both traditional and high performance applications from a single system.
- Leverage your existing LAN/WAN network.
- Flexible anytime / anywhere IP access in data center, lab, studio, office, home, traveling.
- Computer Interface Modules (CIMS) for VGA, DVI, DisplayPort, and HDMI.
In a nutshell, the KX III reduces travel time, increases productivity, and gives you high performance remote access and control for any application.

- Powerful tool for remote server management and access.
- Increased productivity, security, quality, and collaboration.
- Avoid trips to lab, data center, and server room.
- Many use cases and applications across multiple industries.
- Access servers in labs and studios with the new IP User Station.
Here are some of the companies that rely on Raritan’s Dominion KX series for traditional and high performance applications.
Watch the Dominion® go head-to-head with a leading competitor’s KVM switch.

The results speak for themselves.

Schedule an Online Demo
Schedule a demo to learn more about Raritan’s KX III.

Read the Data Sheet
Find out which KX III model is right for your application.

Contact Us
Speak to a specialist about our Dominion KX series.