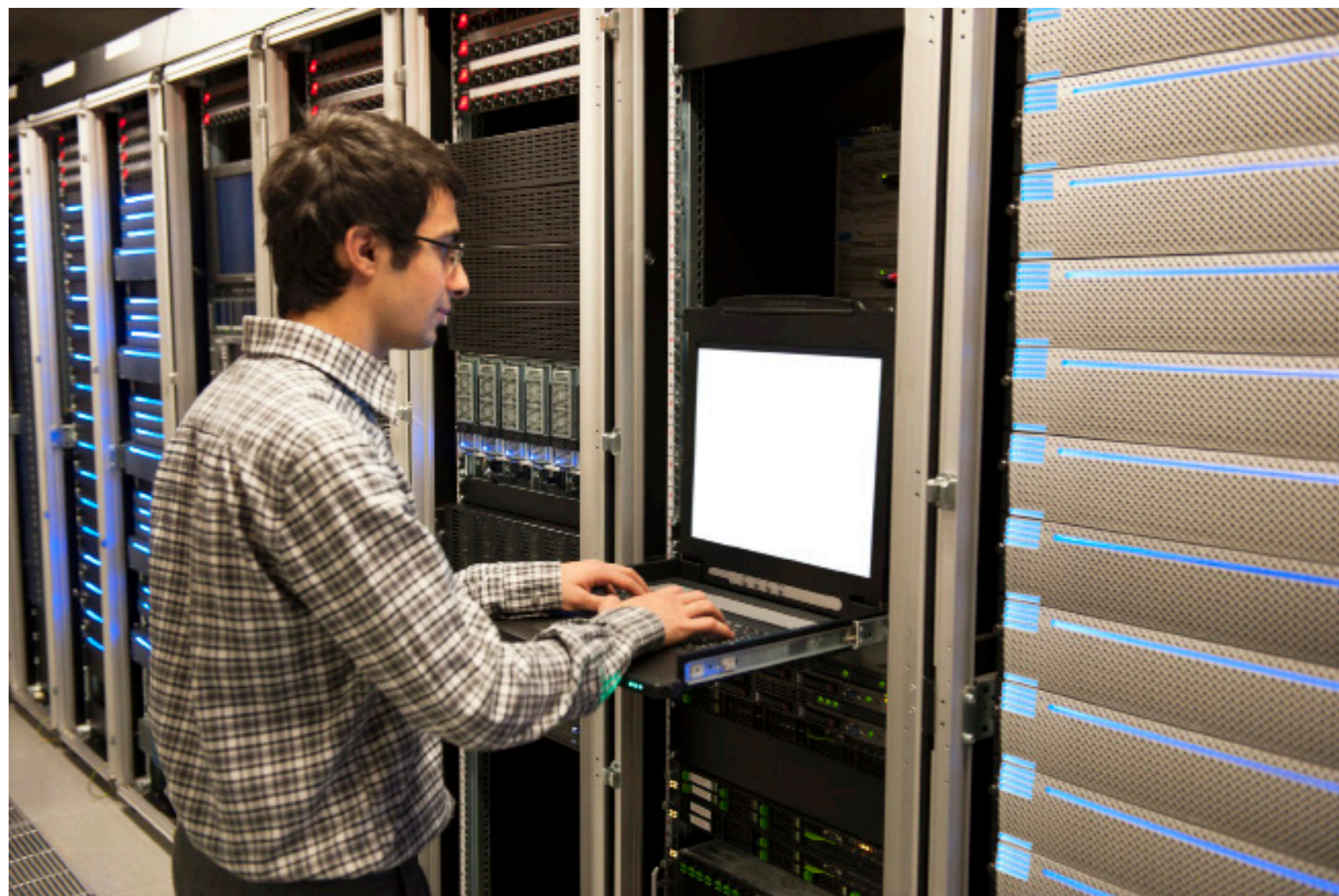



# Dominion KX III: HD KVM-over-IP for High Performance Audio and Video Applications




KVM switches have been around for decades. Traditionally, they've been used by IT professionals to access servers that store information and run critical business services.





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.

**BB**

British Broadcasting

*SUPER MOVIE*  
**CHANNEL 7**

**Disc**  
CHANNEL

**gravel**  
CHANNEL

# Scenario 1

**vnet**

**GALAXY**  
BROADCASTING

**OX**

**ESPN**

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

**gravel**  
CHANNEL

*HK WORLD*

**gravel**  
CHANNEL

*GALAXY*

**ESPN**

**ON**  
TELEVISION

**MSNBC**

**HK WORLD**

**Raritan**  
A brand of Legrand

**BB**

**PSu**

**LC**

**F5**



## Scenario 2

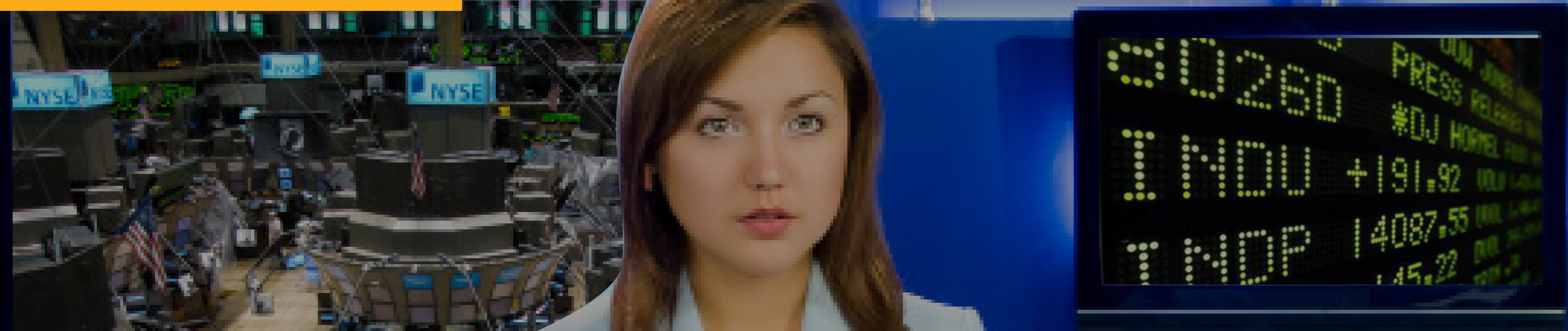
A radio station needs remote access for their disc jockeys to their Wide Orbit radio automation system running in their server rooms.



## Scenario 3

A major stock exchange needs remote control to review and edit high resolution images and videos for distribution to traders and investors.

# Scenario 4



A major financial news network needs remote control for their administrators to maintain broadcast systems in their equipment room.

## Scenario 5

The Fletnix logo is a white oval with the word "Fletnix" in a bold, black, sans-serif font. The oval is surrounded by a decorative border of small, colorful circles in shades of yellow, orange, pink, and purple. The background of the slide features a stylized illustration of a satellite dish and a server rack, rendered in a dark teal color with white outlines.

**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

**KXIII**

## High Performance

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



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.

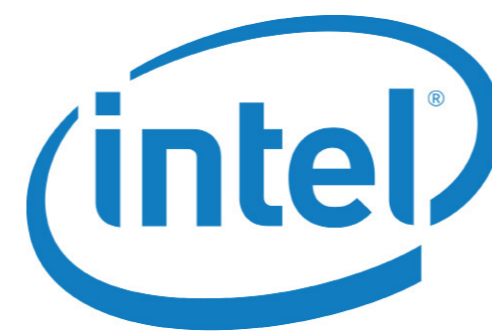
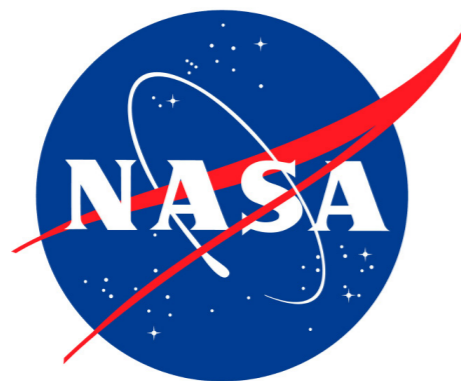
- Access both traditional and high performance applications from a single system.
- Leverage your existing LAN/WAN network.
- Flexible anytime / anywhere IP access in data center, lab, studio, office, home, traveling.
- Computer Interface Modules (CIMS) for VGA, DVI, DisplayPort, and HDMI.



In a nutshell, the KX III reduces travel time, increases productivity, and gives you high performance remote access and control for any application.

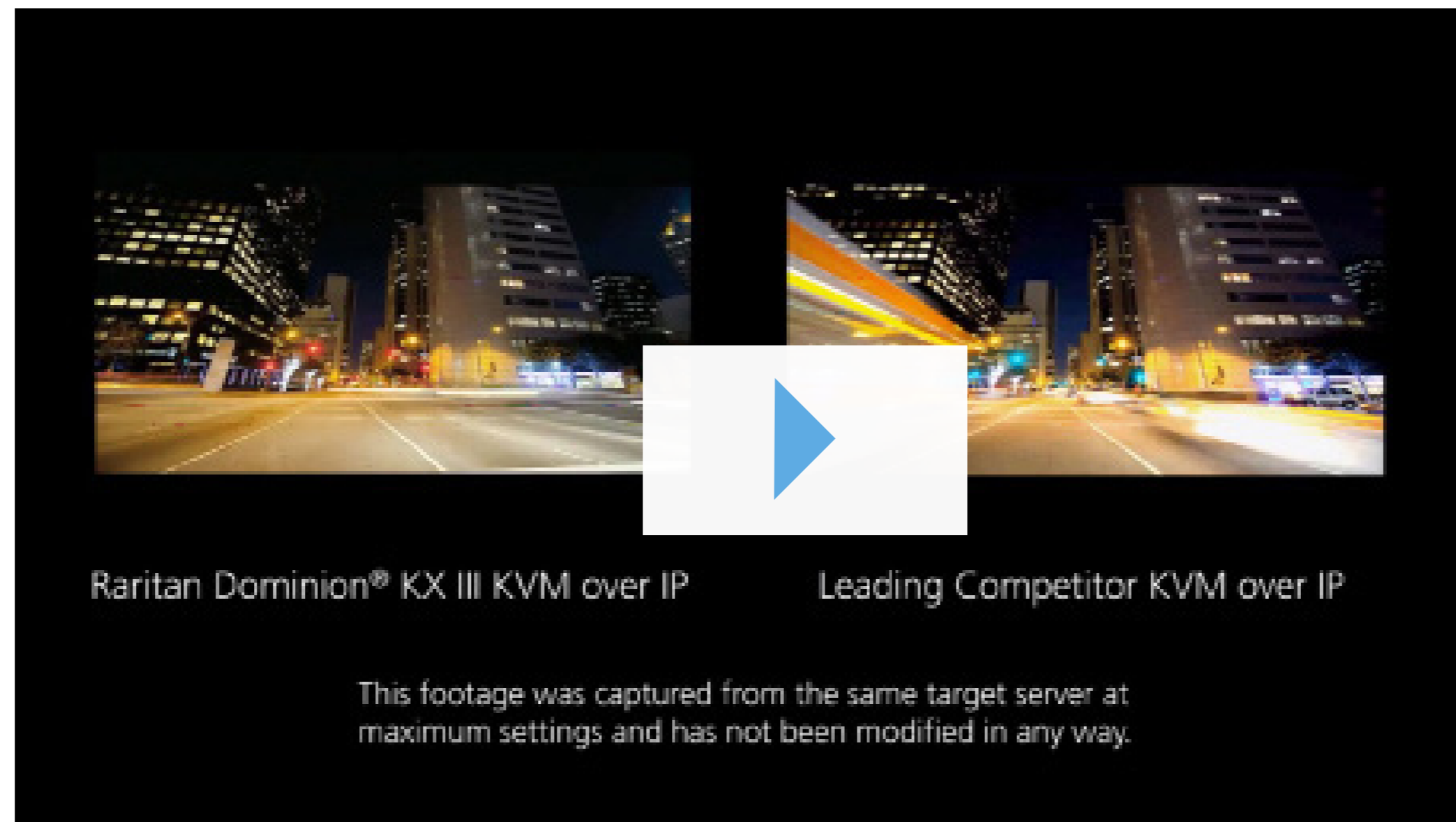
- Powerful tool for remote server management and access.
- Increased productivity, security, quality, and collaboration.
- Avoid trips to lab, data center, and server room.
- Many use cases and applications across multiple industries.
- Access servers in labs and studios with the new IP User Station.

Here are some of the companies that rely on Raritan's Dominion KX series for traditional and high performance applications.



# Watch the Dominion<sup>®</sup> 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.

[Schedule Today](#)



## Read the Data Sheet

Find out which KX III model is right for your application.

[Download Now](#)



## Contact Us

Speak to a specialist about our Dominion KX series.

[Contact Us Now](#)