Dominion® KX III User Station

High Performance IP KVM Switch Access

The Dominion® KX III User Station is a standalone appliance for high performance IP access to servers connected to Dominion® KX III switches. It can sit on a desk, be mounted in a standard 19" rack, or VESA-mounted on the back of a monitor. Deploy it using standard Cat5 cabling and Ethernet/IP technology. Simultaneously access, view, and control multiple servers, spread across single or dual monitors.

The User Station can replace outdated analog matrix switches, replace/supplement expensive, inflexible broadcast systems or be deployed anywhere hassle-free IP access is needed. It's perfect for broadcast labs, studios, control rooms, offices, and data centers.

Applications

- Broadcast labs & studios
- Control Rooms
- Government & military
- Transportation & energy
- Factory & industrial
- Data Centers

High Performance User Appliance

- Powerful Intel-based platform.
- Two 1080p streaming video sessions at 30 FPS.
- Ultra-fast connections and sub-second switching with the non-blocking DKX3-808 model.
- Supports VGA, DVI, HDMI & DisplayPort video.
- Self-contained, low maintenance appliance.

Productive and Powerful User Interface

- Supports single or dual monitors.
- 8 or more simultaneous IP connections.
- Flexible window manager.
- Full Screen mode (with hidden toolbar).
- Favorites and hot-key switching.
- Virtual media and USB audio.
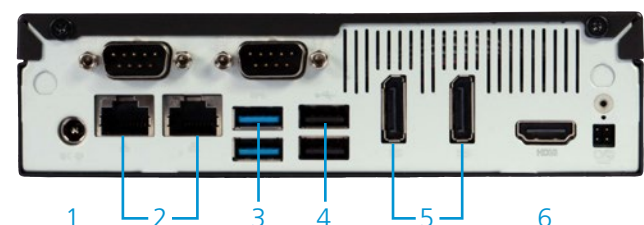
Flexible and Easy to Deploy

- Flexible dual LAN or WAN access.
- Use corporate and/or separate LAN.
- Connects with inexpensive Cat5 cabling.
- Access hundreds of servers and devices.
- PC/Laptop access also available.
- Desktop, rack & VESA mountable.

Front View

1. Microphone input
2. Audio output
3. Power LED
4. Hard disk LED
5. Power button
6. USB 2.0 ports

Rear View

1. DC power input
2. Dual Gigabit LAN
3. USB 3.0 ports
4. USB 2.0 ports
5. DisplayPort (DP) video
6. HDMI Video

Specifications

Specifications	
Hardware	Intel Celeron CPU, 4GB RAM, 64GB Solid State Disk
Video	Single or Dual Display, One HDMI, Two DisplayPort
Network	Dual Gigabit Ethernet Ports, IPv4, IPv6, DHCP or static address
Power	Input: 100–240V AC, Output: 19V 4.47A DC, 65W Max
USB	6 USB 2.0, 2 USB 3.0 for keyboard, mouse, audio & virtual media
Audio	Microphone In, Speakers Out
Certifications	FCC/CE/VCCI/cUL/CB
Dimension	190(L) x 165(W) x 43(H) mm
Weight	1.4 Kg. 2.3 Kg shipping weight.
Rack Mount	Desktop, VESA & Optional 1U bracket
Temperatures, Humidity	0–40 degrees Celsius. Non-condensing 10–90% humidity.
Vibration, Altitude	1–200Hz, 1.146 Grms random vibration. Max altitude 2,000 meters.

How Does It Work?

1920x1080 30 FPS   1920x1080 30 FPS

Dual Monitor

User Station

LAN/WAN

Dominion KX III Switches

Dominion KX3-808 with **Fast Switching**

Digital Audio

Virtual Media
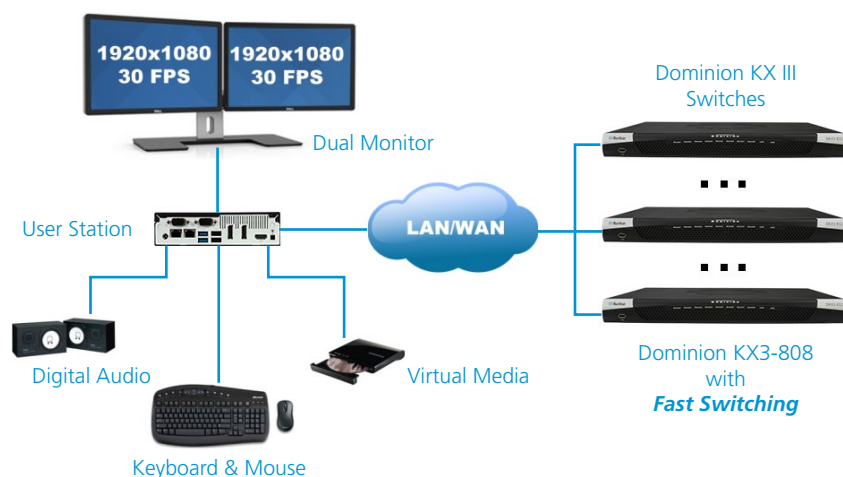
Keyboard & Mouse

Easy to Deploy

1. Attach single or dual monitors
2. Attach keyboard and mouse
3. Optionally attach speakers and virtual media
4. Connect to corporate or separate LAN
5. Configure to add users and KX III's
6. Access and control servers connected to the KX III switches

Raritan

Call 1.800.724.8090 or visit www.raritan.com