CONSOLIDATED REMOTE SERIAL & KVM MANAGEMENT

Dominion KSX II is an integrated, hardware-based solution that offers you secure, remote KVM (keyboard, video and mouse) access, serial device management and power control.

Targeted at branch and remote offices, the Dominion KSX II is also ideal for labs, computer rooms and data centers with racks containing both serial- and KVM-controlled devices. With Dominion KSX II, you’ll reduce travel costs, decrease downtime, increase productivity and increase security.

FEATURES AND BENEFITS

• One consolidated view of all IT equipment connected to the KSX II
• A single, platform-independent solution offering centralized, integrated and secure control
• Supports servers with VGA, DVI, HDMI and DisplayPort videocards
• BIOS-level KVM-over-IP control of computers or servers, console-level control of serial devices and remote power control
• Virtual media, giving users the ability to install software, run hardware diagnostics, transfer files and more
• Absolute Mouse Synchronization™, which reduces installation time and sets a new standard for mouse synchronization
• Network-independent access via a built-in modem for emergency access

SECURE, REMOTE, OUT-OF-BAND ACCESS AND POWER CONTROL OF UP TO 16 NETWORK DEVICES OVER IP

Raritan’s Dominion KSX II is designed specifically to make the management of your IT infrastructure at branch locations faster, easier, simpler and more cost-effective.

This innovative device combines secure BIOS-level KVM over IP, console-level access and power control (when used with Dominion PX) of everything in your remote server rooms. This means that from anywhere you have access to the Web, you can directly access, troubleshoot and even reboot all of your remote equipment.
### MODELS DESCRIPTION DIMENSIONS (WxDxH) WEIGHT POWER AND HEAT DISSIPATION

<table>
<thead>
<tr>
<th>MODELS</th>
<th>DESCRIPTION</th>
<th>DIMENSIONS (WxDxH)</th>
<th>WEIGHT</th>
<th>POWER AND HEAT DISSIPATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DKSX2-144</td>
<td>4-port KVM, 4-port serial, 2 power control ports, and built-in modem</td>
<td>439mm x 290mm x 44mm</td>
<td>3.86kg; 8.51lbs</td>
<td>Single Power 100V/240V 50/60Hz 0.6A</td>
</tr>
<tr>
<td>DKSX2-188</td>
<td>8-port KVM, 8-port serial, 2 power control ports, and built-in modem</td>
<td>439mm x 290mm x 44mm</td>
<td>3.92kg; 8.64lbs</td>
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### SPECIFICATIONS FOR ALL MODELS

- **Form Factor**: 1U, full width, rack mountable (brackets included)
- **Operating Temperature**: 0ºC - 40ºC [32ºF - 104º F]
- **Remote Connection Network Modem Protocols**: Dual 10/100/1000 gigabit Ethernet access (RJ45) with failover. Dual stack IPv4/IPv6. Integrated 56K V.90 (RJ11 port) modem. TCP/IP, UDP, RADIUS, LDAP, SNMP v2 and v3, SMTP, DHCP, PAP, CHAP, HTTP, HTTPS
- **Local Admin Port (VGA) Keyboard/Mouse Local Admin Port (Serial)**: HD15(F) VGA USB(B), 1 USB front, 3 USB rear DB9(M) RS232
- **Sample Video Resolutions**: 640x480, 720x400, 800x600, 1024x768, 1152x864, 1152x900, 1280x1024, 1440x900, 1680x1050, 1600x1200, 1920x1080
- **Warranty**: Two years. In addition, Raritan offers two years extended warranty.

### COMPUTER INTERFACE MODULES (CIMS)

<table>
<thead>
<tr>
<th>CIMS Code</th>
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<tbody>
<tr>
<td>D2CIM-DVUSB</td>
<td>Dual USB, VGA CIM for BIOS virtual media and advanced features</td>
<td>D2CIM-DVUSB-DVI</td>
<td>Dual USB, DVI-D CIM for BIOS virtual media and advanced features</td>
</tr>
<tr>
<td>D2CIM-VUSB</td>
<td>USB CIM for virtual media and Absolute Mouse Synchronization</td>
<td>D2CIM-DVUSB-HDMI</td>
<td>Dual USB, HDMI CIM for BIOS virtual media and advanced features</td>
</tr>
<tr>
<td>DCIM-PS2</td>
<td>CIM for PS/2</td>
<td>D2CIM-DVUSB-OP</td>
<td>Dual USB, DisplayPort CIM for BIOS virtual media and advanced features</td>
</tr>
<tr>
<td>DCIM-SUN</td>
<td>CIM for Sun</td>
<td>DCIM-USBG2</td>
<td>CIM for USB and Sun USB</td>
</tr>
</tbody>
</table>

ENDORSER OF THE EU CODE OF CONDUCT ON DATA CENTRE ENERGY EFFICIENCY

Formulated by the EU’s Joint Research Centre, the Code is a measured response to the energy challenges the EU faces. Its aim is to encourage companies with data centers to reduce energy consumption while ensuring business objectives continue to be met.

As an endorser, Raritan have pledged to implement the Code’s ethos through devising products and services that help organizations to bring their data centers into line with its best practice recommendations.

Visit [www.raritan.eu](http://www.raritan.eu) or call +31 (0)10 284 4040 to learn more about Dominion KSX II.

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