Multi User CatSE IP KVM Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SMART216IP</td>
<td>3 User/16 Port</td>
</tr>
<tr>
<td>SMART232IP</td>
<td>3 User/32 Port</td>
</tr>
<tr>
<td>ROCUSB</td>
<td>VGA/USB RJ45 Server Adapter</td>
</tr>
<tr>
<td>ROCPS2</td>
<td>VGA/PS/2 RJ45 Server Adapter</td>
</tr>
</tbody>
</table>

**FEATURES**
- Controls up to 3/16/32 Cat5 IP switch
- 1x local & 2x remote simultaneous users
- BIOS level access
- USB keyboard and mouse control
- Multi platform - PS/2 and USB support
- ROC technology enables up to 30M between computer and switch
- Rack-mountable, 1U space saving design
- ROCUSB or ROCPS2 remote dongle required per server

Simultaneous remote and local access to servers
The Smart216IP and Smart232IP enable 1 local and 2 remote users access and control of up to 16/32 servers. In addition, 2 remote users can operate serial sessions for controlling serial devices such as routers, managed network switches or PDU's. These rack-mountable, 1U sized switches feature innovative ROC (RICC on cable) dongle technology that directly connects the switch to each server in the server room, eliminating cable clutter and providing up to 30M distance between server and switch.

Single User CatSE IP KVM Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SMART108IP</td>
<td>8 Port</td>
</tr>
<tr>
<td>SMART116IP</td>
<td>16 Port</td>
</tr>
<tr>
<td>ROCUSB</td>
<td>VGA/USB RJ45 Server Adapter</td>
</tr>
<tr>
<td>ROCPS2</td>
<td>VGA/PS/2 RJ45 Server Adapter</td>
</tr>
</tbody>
</table>

**FEATURES**
- Controls up to 8/16 servers from a single console
- Local or internet connection
- Mixed server platform capability: PS/2 & USB
- Compatible with Minicom's remote management solutions
- ROC technology enables up to 30M between computer and switch
- Space saving, 1U, rack mountable
- Multi-layer security
- ROCUSB or ROCPS2 remote dongle required per server

Single user digital KVM switch
The Smart108IP and Smart116IP switches give system administrators secure, BIOS level access and control of a rack of up to 8/16 servers either remotely or locally. The rack mountable, 1U sized IP KVM switches feature innovative ROC (RICC on Cable) dongle technology that directly connects the switches to each server in the rack, eliminating cable clutter and providing 30M of range between the server and switch.
# CAT5E KVM SWITCHES

## Multi User Cat5E KVM Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SMART216</td>
<td>2 user/16 Port</td>
</tr>
<tr>
<td>SMART232</td>
<td>2 user/32 Port</td>
</tr>
<tr>
<td>ROCUSB</td>
<td>VGA/USB RJ45 Server Adapter</td>
</tr>
<tr>
<td>ROCP52</td>
<td>VGA/PS/2 RJ45 Server Adapter</td>
</tr>
</tbody>
</table>

### FEATURES
- Allows two simultaneous KVM users
- BIOS level access and control of up to 1/32 servers/computers
- Multi-platform - PS/2 and USB support
- Extends distance between servers and switch up to 30M
- Rack-mountable, 1U space saving design
- Seamless power control
- ROCUSB or ROCP52 remote dongle required per server

Multi-user access and control from server rooms to data centres

The Smart 216 and Smart 232 are high performance KVM switches which enable the user to control multiple computers or servers from a single keyboard/video/mouse console. They allow two users to control up to 16/32 mixed platform (PS/2 & USB) servers. The rack mountable, 1U sized switches feature innovative ROC (RICC on cable) dongle technology that directly connects to each server in the rack. Easy installation via user friendly OSD and LAN.

## Single User Cat5E KVM Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SMART108-SPU</td>
<td>8 Port</td>
</tr>
<tr>
<td>SMART116-SPU</td>
<td>16 Port</td>
</tr>
<tr>
<td>ROCUSB</td>
<td>VGA/USB RJ45 Server Adapter</td>
</tr>
<tr>
<td>ROCP52</td>
<td>VGA/PS/2 RJ45 Server Adapter</td>
</tr>
</tbody>
</table>

### FEATURES
- Control 8 or 16 servers from one keyboard/video/mouse console
- Extends distance between computer and switch up to 30M
- Rack-mountable, 1U space saving design
- Multi-layer security
- On screen display, serial port or push button control server management
- Multi-platform - control USB, PS/2 & Sun servers from the same console
- ROCUSB or ROCP52 remote dongle required per server

Single User Analog KVM Switch

The Smart108 and Smart116 are analog KVM switches which give the ability to control multiple computers or servers from a single keyboard/video/mouse console. The rack mountable, 1U sized switches feature innovative ROC (RICC on cable) dongle technology that directly connects to each server in the rack up to 30M away, eliminating cable clutter and the need for multiple consoles.
The DX Matrix Cat5e KVM Central Unit allows 4/8 simultaneous users to control 32 Servers. 1U, supports USB, PS/2 & serial connections and is cascadable.

**NOTE:** Requires DXU user unit & DX-RICC Remote interface Connection Cables to complete the solution. Optional remote IP connectivity user unit available.

### DXU LOCAL USER UNIT
- DXU: Local PS/2 User Unit
- DX Local Dual User Unit (2xHD15 + 2xPS/2 + 2xSerial)

### DX Remote Server Interface Cables
- DX-RICCUSB
- DX-RICCP52
- DX-RICCRS232

DX-RICC is a dongle that connects to the video, keyboard and mouse ports of the server to the Cat5 cabling.

### DX Local + Remote Access IP User Unit (Optional)
- DXUIPII: IP Local and Remote Access User Station

DX Local PS/2 IP User Unit HD15 + Dual PS/2 + 2x Serial + RJ45 provides Local Console & Remote Access to DX KVM Solution.

The DX is a matrix management system for the data centre environment. The multi-user system centralizes and secures out-of-band access to servers and network devices. It unifies management of KVM access, serial control, power management and user administration. The DX is powered by Minicom’s Advanced Integrated Management Interface, a hardware embedded software with a windowed GUI that provides point and click management of all KVM and Serial hardware in the data centre.

### Analog/Digital capability
The DXU user enables analog KVM capability up to a distance of 100M from the DX central unit. The optional DXUI PI II user unit enables remote digital KVM IP capability from anywhere in the world supporting 128-bit SSL security standards.

### FEATURES
- Unified KVM/Serial control over servers, devices and users
- Point and click management of all KVM and Serial hardware in the data centre
- Visual overview of dozens of servers in a pure hardware solution
- Non blocking 4-8 user matrix switching
- Cascades with additional DX and KVM systems for control over hundreds of servers
- Multiple layer security protection

ONLINE DEMOS AVAILABLE @ www.minicom.com
Digital IP KVM Switches 8 & 16 Port

**FEATURES**
- 16 bit colour depth supports up to 65,536 colours
- Unique OSD feature to guide the user easily through the initial setup
- Multiple user accounts with individual preferences
- Firmware online upgradeable 24/7
- Custom certificate upload
- Flexible access sharing modes
- VNC screen encryption
- Internal firewall
- Supports industry-standard networking & management protocols such as TCP/IP and SNMP
- Offers secure management options including SSL encryption, SSH tunneling, and RADIUS authentication
- Platform independent - can be managed using any Java-enabled web browser
- One remote management point for multiple computers

**MODEL CODE**
- UNIP08 BK: 8 PC (USB+PS/2) + IP
- UNIP16 BK: 16 PC (USB+PS/2) + IP
- SS-01: 2x RJ-14 connectors and 1x DB-9 female connector

**OPTIONAL SLIMLINE CABLES**
- KNVP-1: PS/2, 1.8M
- KNVP-3: PS/2, 3M
- KNVP-6: PS/2, 6M
- KNVU-1: USB, 1.8M
- KNVU-3: USB, 3M
- KNVU-5: USB, 5M

Digital IP KVM Switch 4 Port

**MODEL CODE**
- FIPS04: 4 PC (USB+PS/2) Digital KVM

**OPTIONAL SLIMLINE CABLES**
- KNVP-1: PS/2, 1.8M
- KNVP-3: PS/2, 3M
- KNVP-6: PS/2, 6M
- KNVU-1: USB, 1.8M
- KNVU-3: USB, 3M
- KNVU-5: USB, 5M

The Digital KVM via IP allows network administrators to control and monitor servers from anywhere in the world over the Internet. It also allows BIOS level remote control of a target server or servers connected to a KVM switch over a TCP/IP network. Administrators can control, reset and reboot servers from a remote location and even watch the entire boot process remotely. It offers unique USB capability and the ability to transfer files to the server from a remote location. Remote CD-ROM emulation allows the user to install or update their server’s Operating System via an internet connection. This unit is controlled from any web browser, eliminating the need for proprietary client access software. It is compatible with most KVM switches and provides full cross platform and multiple operating system support.

**FEATURES**
- USB console
- Data transfer
- RoHs compliant
- 16 bit colour depth supports up to 65,536 colours
- Different user accounts may have different preferences
- Firmware online upgradeable 24/7
- Custom certificate upload
- Flexible access sharing modes
- VNC screen encryption
- Internal firewall
- Unique OSD feature to guide the user easily through the initial setup
- Supports industry-standard networking and management protocols such as TCP/IP and SNMP
- Offers secure management options including SSL encryption, SSH tunneling and RADIUS authentication
- Platform independent - can be managed using any Java-enabled Web browser
- One remote management point for multiple computers
**Modular LCD KVM Drawer**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>IKM017-BK</td>
<td>17&quot; LCD Base Unit</td>
</tr>
<tr>
<td>IKM019-BK</td>
<td>19&quot; LCD Base Unit</td>
</tr>
<tr>
<td>IW-EXT3</td>
<td>3 Year Warranty Upgrade</td>
</tr>
</tbody>
</table>

The 1RU 19" LCD integrated modular KVM switch is an ideal solution for server cabinets. The solution is purchased as a 17" or 19" LCD base unit and a separate selection of a KVM switch module which includes single port and IP KVM switch options.

**KVM MODULE CODE**

<table>
<thead>
<tr>
<th>KVM MODULE CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>IGMQ001</td>
<td>1 PC (USB+PS/2)</td>
</tr>
<tr>
<td>IUM108DC</td>
<td>8 PC (USB+PS/2)</td>
</tr>
<tr>
<td>IUM116DC</td>
<td>16 PC (USB+PS/2)</td>
</tr>
<tr>
<td>WUM108D</td>
<td>8 PC (USB/PS/2) + 5 IP Consoles</td>
</tr>
<tr>
<td>WUM116D</td>
<td>16 PC (USB/PS/2) + 5 IP Consoles</td>
</tr>
</tbody>
</table>

**FEATURES**

- Modularised KVM switch design
- KVM switch modules are available for PS/2, USB, or Sun interface in single, 8 and 16 port options
- Flip-open 17" and 19" LCD panel support resolution 1280x1024
- Manage computers with PS/2, USB or Sun interface
- For rack cabinet with depth from 20" (50cm) up (with appropriate rear bracket & extension kit)
- Standard 19" 1RU rack drawer
- Ergonomic hand rest design
- Locking mechanism locks the drawer when pulled out, pushed in or folded down
- Full 105 key, low-profile, sturdy keyboard included
- Ultra sturdy, tilt-free, two-piece rear bracket and extension design
- Quick and easy installation.
- A universal C-36 connector for connection between console drawer and Integrated KVM switch module
- Supports Sun keyboard mapping and Mac keyboard mapping
- Touch pad with simulated wheel control
- 1 Year Warranty

**REAR BRACKET**

<table>
<thead>
<tr>
<th>REAR BRACKET</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>IKREK5X</td>
<td>49.5 - 57cm</td>
</tr>
<tr>
<td>IKREK6X</td>
<td>57.5 - 70.5cm</td>
</tr>
<tr>
<td>IKREK7X</td>
<td>67.5 - 80.5cm (default bracket included)</td>
</tr>
<tr>
<td>IKREK8X</td>
<td>77.5 - 90.5cm</td>
</tr>
</tbody>
</table>

**OPTIONAL USB CABLES**

<table>
<thead>
<tr>
<th>OPTION USB CABLES</th>
<th>TYPE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>KNVU-1</td>
<td>USB</td>
<td>1.8M</td>
</tr>
<tr>
<td>KNVU-3</td>
<td>USB</td>
<td>3M</td>
</tr>
<tr>
<td>KNVU-5</td>
<td>USB</td>
<td>5M</td>
</tr>
</tbody>
</table>

**OPTIONAL PS/2 CABLES**

<table>
<thead>
<tr>
<th>OPTION PS/2 CABLES</th>
<th>TYPE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>KNVP-1</td>
<td>PS/2</td>
<td>1.8M</td>
</tr>
<tr>
<td>KNVP-3</td>
<td>PS/2</td>
<td>3M</td>
</tr>
<tr>
<td>KNVP-6</td>
<td>PS/2</td>
<td>6M</td>
</tr>
</tbody>
</table>

**WUM SERIES MODULE - IP FEATURES**

- Up to 5 simultaneous remote users can access the same target computer
- Supports industry-standard networking and management protocols such as TCP/IP and SNMP
- Offers secure management options including SSL encryption, SSH tunneling and RADIUS authentication
- Platform independent - can be managed using any Java-enabled Web browser
- One remote management point for multiple computers
- Using Optional Serial Supervisor Module (IPMI supported) with the R-Port to control up to 16 serial devices
The All-in-One Integrated LCD KVM is the ultimate solution in computer management. With a keyboard, touchpad, TFT LCD panel and a KVM switch housed in an industry standard 19” 1RU height rack drawer, the integrated LCD KVM can be cascaded with other Rextron KVM switches to provide greater computer management. The Integrated KVM is ideal for applications where space is a premium.

The 1RU 19” all-in-one LCD integrated KVM switch is an ideal solution for server cabinets. The all-in-one solution is available in 15”, 17” or 19” LCD and 8 or 16 Port KVM switch options.

The LCD integrated KVM is an ideal solution for server cabinets. The all-in-one solution is available in 15”, 17” or 19” LCD and 8 or 16 Port KVM switch options.

The All-in-One Integrated LCD KVM Switch - All-In-One

### All-in-One Integrated LCD Hybrid KVM Drawer

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>IURA108</td>
<td>15” Screen 8 PC (USB+PS/2)</td>
</tr>
<tr>
<td>IURA116</td>
<td>15” Screen 16 PC (USB+PS/2)</td>
</tr>
<tr>
<td>IURA108-17</td>
<td>17” Screen 8 PC (USB+PS/2)</td>
</tr>
<tr>
<td>IURA116-17</td>
<td>17” Screen 16 PC (USB+PS/2)</td>
</tr>
<tr>
<td>IURA108-19</td>
<td>19” Screen 8 PC (USB+PS/2)</td>
</tr>
<tr>
<td>IURA116-19</td>
<td>19” Screen 16 PC (USB+PS/2)</td>
</tr>
<tr>
<td>IW-EXT3</td>
<td>3 Year Warranty Upgrade</td>
</tr>
</tbody>
</table>

**Features**

- 8 port includes 8 x 1.8M 3-in-1 USB cable sets
- 16 port includes 12 x 1.8M & 4 x 3M 3-in-1 USB cable sets
- Cascade configuration expands system capability
- Auto-scan automatically selects computers sequentially
- Supports Microsoft IntelliMouse (Pro)
- Assigns computers unique and meaningful names up to 14 characters
- Identifies and selects computers by the names
- Programmable scan filters unused computers
- Stores system settings and name entries to non-volatile memory
- Password security locks computer from unauthorised access
- Gain complete control with easy-to-use OSD interface
- Hotkey functions allow easy computer access
- Keyboard state automatically saved and restored when switching computers
- Operating system independent and transparent to all applications
- Plug n play system configuration
- Keyboard and mouse can be hot plugged at any time
- DDC2B compatible
- Supports optional multimedia module for microphones and stereo speakers
- Cascadable to 19” rack mountable PS/2 KVM switches
- 1 Year Warranty

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**USB Cables Included**

### Rear Bracket Extension Kits

<table>
<thead>
<tr>
<th>EXTENSION KITS</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>IKRW5X</td>
<td>48 - 58.5cm</td>
</tr>
<tr>
<td>IKRW7X</td>
<td>58 - 76.5cm (Default bracket included)</td>
</tr>
<tr>
<td>IKRW8X</td>
<td>74.5 - 93.5cm</td>
</tr>
<tr>
<td>IKRW9X</td>
<td>80.5 - 100.5cm</td>
</tr>
</tbody>
</table>

### Optional PS2 Slimline Cables

<table>
<thead>
<tr>
<th>CABLES</th>
<th>TYPE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>KNVP-1</td>
<td>PS/2</td>
<td>1.8M</td>
</tr>
<tr>
<td>KNVP-3</td>
<td>PS/2</td>
<td>3M</td>
</tr>
<tr>
<td>KNVP-6</td>
<td>PS/2</td>
<td>6 M</td>
</tr>
</tbody>
</table>

### Optional USB Slimline Cables

<table>
<thead>
<tr>
<th>CABLES</th>
<th>TYPE</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>KNVU-1</td>
<td>USB</td>
<td>1.8M</td>
</tr>
<tr>
<td>KNVU-3</td>
<td>USB</td>
<td>3M</td>
</tr>
<tr>
<td>KNVU-5</td>
<td>USB</td>
<td>5M</td>
</tr>
</tbody>
</table>
DUAL CONSOLE / HYBRID USB / PS/2 KVM SWITCH

Dual Console USB+PS/2 KVM Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>UENV2108DC</td>
<td>2 User/8 Port</td>
</tr>
<tr>
<td>UENV2116DC</td>
<td>2 User/16 Port</td>
</tr>
</tbody>
</table>

- Includes remote USB Cat5e receiver & 1.8m USB 2-in-1 cables

**FEATURES**
- Allows 2 users to share multiple computers in local & remote areas
- Supports USB keyboard and mouse
- Cascade configuration expands system capability
- 1U height form factor saves rack space
- Unique cables for secured connection
- Auto-scan function automatically selects computers sequentially
- Assigns computers individual names and identifies and selects them by chosen names
- Programmable scan filters unused computers
- Password security locks computer from unauthorized access
- Complete control with easy-to-use OSD interface
- Hotkey functions allow easy computer access
- Keyboard states automatically saved and restored
- Operating system independent and transparent to all applications
- Plug n play system configuration
- Video compensation can be adjusted by hotkey to ensure the optimum signal quality for any length of cable within the limit

With the optional remote Station Unit (Console Unit) users can remotely locate the keyboard, mouse and monitor up to 300M away from a computer with the maximum resolution of UXGA (1600 x 1200), WUXGA (1920 x 1200)

USB / PS/2 KVM Switch, USB Console

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>UCNV104D</td>
<td>4 PC USB/PS/2, USB Console</td>
</tr>
<tr>
<td>UCNV108D</td>
<td>8 PC USB/PS/2, USB Console</td>
</tr>
<tr>
<td>UCNV116D</td>
<td>16 PC USB/PS/2, USB Console</td>
</tr>
</tbody>
</table>

- USB/VGA Cables Included
- Rackmount Kits Included with 8 and 16 port

**FEATURES**
- Cascade configuration expands system capability up to 136 servers
- 1RU height form factor saves rack space
- Supports video resolution 1929 x 1440
- Unique cables for secured connection
- Auto-scan function automatically selects computers sequentially
- Supports Microsoft IntelliMouse (Pro)
- Assigns computers unique and meaningful names
- Identifies and selects computers by the names
- Programmable scan filters unused computers
- Stores system settings and name entries to non-volatile memory
- Password security locks computer from unauthorised access
- Gains complete control with easy-to-use OSD interface
- Hotkey functions allow easy computer access
- Keyboard states automatically saved & restored when switching computers
- Operating system independent and transparent to all applications
- Plug n play system configuration
- Keyboard and mouse can be hot plugged at any time
- DDC2B compatible
- Optional multimedia module supports microphones and stereo speakers

Control 4, 8 or 16 Computers from a single Keyboard, PS/2 Mouse and VGA Monitor
HYBRID / PS/2 KVM SWITCH

USB / PS/2 KVM Switch, PS/2 Console

**MODEL CODE** | **TYPE**
--- | ---
UNV104D BK | 4 PC USB/PS/2, PS/2 Console
UNV108D BK | 8 PC USB/PS/2, PS/2 Console
UNV116D BK | 16 PC USB/PS/2, PS/2 Console

- USB/VGA Cables Included
- Rackmount Kits Included with 8 and 16 port

**FEATURES**
- Cascade configuration expands system capability up to 136 servers
- 1RU height form factor saves rack spaces
- Supports video resolution 1920 x 1440
- Unique cables for secured connection
- Auto-scan function automatically selects computers sequentially
- Supports Microsoft IntelliMouse (Pro)
- Assigns computers unique and meaningful names
- Identifies and selects computers by the names
- Programmable scan filters unused computers
- Stores system settings and name entries to non-volatile memory
- Password security locks computer from unauthorised access
- Gains complete control with easy-to-use OSD interface
- Hotkey functions allow easy computer access
- Keyboard states automatically saved and restored when switching computers
- Operating system independent and transparent to all applications
- Plug n play system configuration
- Keyboard and mouse can be hot plugged at any time
- DDC2B compatible
- Optional multimedia module supports microphones and stereo speakers

Deskspot/Rackmount PS/2 KVM Switch

**MODEL CODE** | **TYPE**
--- | ---
KNV102 BK | 2 PC PS/2
KNV104 BK | 4 PC PS/2
KNV104D BK | 4 PC OSD PS/2
KNV108 BK | 8 PC PS/2
KNV108D BK | 8 PC OSD PS/2
KNV116D BK | 16 PC OSD PS/2

- Cables and rackmount kits purchased seperately

**FEATURES**
- VGA resolution up to 1920 x 1440
- Keyboards and mice can be hot plugged at any time
- Hot-key function
- Cascade system capability
- Microsoft IntelliMouse (Pro) support
- PS/2 & Serial mouse support
- Auto-scan for easy monitoring
- Standard or 3 in 1 cables
- Tilt-free rackmount kit available
- Operating system independent, transparent to all applications

The Monitor, PS/2 keyboard & PS/2 mouse plug directly into the KVM switch
Computers are connected to the KVM switches via tangle free 3 in 1 cables
**DUAL VIDEO / KVM SWITCH / USB EXTRA CONSOLE BOX**

### Dual Video USB / PS/2 KVM Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>UDVI04DC BK</td>
<td>4 PC Dual Video USB/PS/2</td>
</tr>
<tr>
<td>UDVI08DC BK</td>
<td>8 PC Dual Video USB/PS/2</td>
</tr>
</tbody>
</table>

- USB/VGA 1.8M cables included
- Rackmount kits included with 8 port

### USB Extra Console Box

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>MACU021</td>
<td>USB extra console box (1280x1024)</td>
</tr>
<tr>
<td>MACU091</td>
<td>USB extra console box (1920x1080)</td>
</tr>
</tbody>
</table>

USB extra console box allows simultaneous extra access to the same computer via USB port.
Resolutions 1280 x 1024 or 1920 x 1080
Maximum of 4 units on one computer

### VGA/USB KVM Switch w/ Audio

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>KADGI22</td>
<td>Dual View 2 Port</td>
</tr>
</tbody>
</table>

- Supports dual displays
- Supports USB console
- Supports video single link with the resolution up to 1600 x 1200 (UXGA), 1920 x 1200 (WUXGA)
- 2 computers share up to 4 different USB peripherals
- Front panel push buttons for easy computer selection
- No drivers needed for keyboard and mouse operation
- Supports keyboard and mouse plug n play
- Buzzer sound for computer switching confirmation
- Hotkey functions allow easy computer access
- Supports Windows and Mac host systems
- No software required
# USB & DVI KVM SWITCH

## USB KVM Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>KAG12 BK</td>
<td>2 PC USB</td>
</tr>
<tr>
<td>KAG14 BK</td>
<td>4 PC USB</td>
</tr>
</tbody>
</table>

- USB / VGA 1.8M cables included

**FEATURES**
- Manage PCs or Macs from a single monitor, USB keyboard & mouse
- Built-in USB hub
- Can be linked with other NovaView KVM switches
- Front panel push buttons for easy computer selection
- No drivers needed for keyboard and mouse operation
- Supports keyboard and mouse plug n play
- 1920 x 1440 VGA resolution
- Audible sound for computer switching confirmation
-Selectable scan time interval
- DDC2B compatible
- Auto-scan function automatically scans power-on PCs
- USB version 1.1 compliant
- USB self-power operation
- USB/VGA cables included

## USB KVM Switch with Audio

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>KAAG112 BK</td>
<td>2 PC USB w/mic &amp; speaker support</td>
</tr>
<tr>
<td>KAAG114 BK</td>
<td>4 PC USB w/mic &amp; speaker support</td>
</tr>
</tbody>
</table>

**FEATURES**
- USB console
- VGA with resolution up to 1600 x 1200 (UXGA), 1920 x 1200 (WUXGA)
- Microphone and speaker audio ports
- 2/4 computers share up to 4 USB peripherals (KB + MS + USB devices)
- Unique tracking system enables the devices to operate independently
- Front panel push buttons for easy computer selection
- Rear panel FUNC button for easily adjusting the video signal strength
- No drivers needed for keyboard and mouse operation
- Supports keyboard and mouse plug n play
- Buzzer sound for computer switching confirmation
- Activate auto-scan by holding down front buttons (available on 4-port)
- Hotkey functions allow easy computer access
- Supports Windows and Mac host systems

## DVI-I / USB KVM Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAG12 BK</td>
<td>2 PC USB</td>
</tr>
<tr>
<td>DAG14 BK</td>
<td>4 PC USB</td>
</tr>
</tbody>
</table>

**FEATURES**
- 2 or 4 computers share up to 3 or 4 different USB peripherals with DAG12 and DAG14 respectively
- Front panel push buttons for easy computer selection
- Supports keyboard and mouse plug n play
- DVI interface
- Active auto-scan via front button
- Supports the DVI-I monitor
- USB self-powering operation
- No software required

## DVI-I USB KVM Switch with Audio

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAAG112</td>
<td>2 PC USB w/microphone &amp; speaker support</td>
</tr>
<tr>
<td>DAAG114</td>
<td>4 PC USB w/microphone &amp; speaker support</td>
</tr>
<tr>
<td>DADG122 BK</td>
<td>2 PC USB w/microphone &amp; speaker support</td>
</tr>
<tr>
<td>DADG124 BK</td>
<td>4 PC USB w/microphone &amp; speaker support</td>
</tr>
</tbody>
</table>

**FEATURES**
- USB console
- DVI single link video with resolution up to 1600 x 1200 (UXGA), 1920 x 1200 (WUXGA)
- Microphone and speaker audio ports
- 2/4 computers share up to 4 different USB peripherals (KB + MS + USB devices)
- Unique tracking system enables the USB (or audio) devices to operate independently
- Front panel push buttons for easy computer selection
- No drivers needed for keyboard and mouse operation
- Buzzer sound for computer switching confirmation
- Hotkey functions allow easy computer access
- Supports Windows and Mac host systems
SOHO KVM SWITCH

2/4 Port Entry Level PS/2 KVM Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>KVH2</td>
<td>2 PC PS/2</td>
</tr>
<tr>
<td>KVH4</td>
<td>4 PC PS/2</td>
</tr>
<tr>
<td>KMHA2</td>
<td>2 PC PS/2 w/microphone &amp; speaker support</td>
</tr>
<tr>
<td>KMHA4</td>
<td>4 PC PS/2 w/microphone &amp; speaker support</td>
</tr>
</tbody>
</table>

- KVHx series include PS/2/VGA 1.8M cables
- KMH Axe series include PS/2/VGA w/audio 1.8M cables

**FEATURES**
- Control 2 or 4 computers from 1x PS/2 keyboard, PS/2 mouse & VGA monitor
- KMHA series supports microphone and speakers
- Supports PS/2 keyboard and mouse
- Keyboard and mouse are hot pluggable
- Auto scan automatically selects computers sequentially
- Hot-key and push button allow easy computer access
- Keyboard state automatically saved and restored when switching computers
- Operating system independent and transparent to all applications
- High VGA resolution 1920 x 1440
- DDC2B compatible
- Power-free operation - the unit draws power from the attached PCs

2/4 Port Entry Level USB KVM Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>KUMH2</td>
<td>2 PC USB</td>
</tr>
<tr>
<td>KUMH4</td>
<td>4 PC USB</td>
</tr>
</tbody>
</table>

- USB / VGA 1.8M cables included

**FEATURES**
- Supports USB keyboard and mouse
- Keyboard and mouse emulation for error-free PC boot up
- Keyboard and mouse are hot pluggable
- Auto scan automatically selects computers sequentially
- Supports M/S IntelliMouse (Pro) Explorer, Optical
- Hot-key and push button allow easy computer access
- Keyboard states automatically saved & restored
- Operating system independent, transparent to all applications
- High VGA resolution 1920 x 1440
- DDC2B compatible
- Power-free operation - the unit draws power from the attached PCs

2 Port Cable KVM Switch

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>CONSOLE</th>
<th>COMPUTER</th>
</tr>
</thead>
<tbody>
<tr>
<td>KNV2PC</td>
<td>PS/2</td>
<td>2 x PS/2</td>
</tr>
<tr>
<td>KNV2UC</td>
<td>PS/2</td>
<td>1 x USB1 x PS/2</td>
</tr>
<tr>
<td>KNV2XC</td>
<td>PS/2</td>
<td>2 x USB</td>
</tr>
<tr>
<td>KNV2USBC</td>
<td>USB</td>
<td>2 x USB</td>
</tr>
</tbody>
</table>

- Cables built-in

**FEATURES**
- Ultra compact in size with cables already mounted on the switch
- A unique loop to secure the switch to your desktop or computer
- Computer selection by easy hot key commands
- Hot plug n play ensures easy setup and installation
- LED indicators for easy computer selection
- Advanced video enhancement technology for crisp clear VGA quality up to 1920 x 1440 with DDC2B
- Sync-Emu technology guarantees flawless computer switching and trouble-free PC boot up
**KVM Switches**

### CONSOLE EXTENDERS

#### Professional KVM Cat5 Console Extender (Max. Resolution 1920 x 1200)

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXC2022C</td>
<td>USB Console - USB or PS/2 PC</td>
</tr>
</tbody>
</table>

- USB / VGA cables included

<table>
<thead>
<tr>
<th>OPTIONAL PS/2 CABLES</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>KNVP-1</td>
<td>1.8M</td>
</tr>
<tr>
<td>KNVP-3</td>
<td>3M</td>
</tr>
<tr>
<td>KNVP-6</td>
<td>6M</td>
</tr>
</tbody>
</table>

**FEATURES**
- Remotely locates keyboard, mouse & monitor up to 200M from a computer
- USB-ready and PS/2 compatible using optional cables for flexible choice
- USB console ports, compatible with USB hub
- Surge protection built in
- Equalizer/gain adjustment via hotkeys for optimal video quality
- RGB adjustment via hotkeys for best video quality
- Synchronize video resolution between computers via hotkeys
- Allows one console to manage two computers locally and remotely
- Compatible with WUXGA, UXGA, XGA, VGA, SVGA

#### KVM Cat5 Console Extender (Max. Resolution 1280 x 1024)

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EKU222C BK</td>
<td>PS/2 Console - USB / PS/2 PC</td>
</tr>
<tr>
<td>EUC222</td>
<td>USB Console - USB / PS/2 PC</td>
</tr>
</tbody>
</table>

- USB / VGA cables included

<table>
<thead>
<tr>
<th>OPTIONAL PS/2 CABLES</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>KNVP-1</td>
<td>1.8M</td>
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<tr>
<td>KNVP-3</td>
<td>3M</td>
</tr>
<tr>
<td>KNVP-6</td>
<td>6M</td>
</tr>
</tbody>
</table>

**FEATURES**
- Remotely locates keyboard, mouse & monitor up to 150M from a computer
- Max Resolution 1024 x 768 at 150M, 1280 x 1024 @ 100M
- USB-ready and PS/2 compatible using optional cables for flexible choice
- Video compensation can be adjusted via hotkeys to ensure optimum signal quality for any length of cable within the limit
- Allows one console to manage two computers locally and remotely
- Compatible with XGA, VGA and SVGA

#### Full HD VGA & Audio Cat5 Extender

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXVA220</td>
<td>Full HD video + audio extender kit</td>
</tr>
</tbody>
</table>

- Transmits VGA & audio signals via CAT5 cable up to 300M away or up to 600M with a repeater unit in between
- Supports the maximum resolution up to Full HD 1080p (1920 x 1080)/WUXGA (1920 x 1200)
- Unique equalizer (sharpness)/gain (brightness) and RGB skew adjustment via built-in jog wheel
- Independently turn ON/OFF the video & audio of local ports respectively (8 levels of fine tuning available for audio volume adjustment)
- EDID copy function
- Automatically detects and indicates source video signal
- LED indication
- Supports surge protection
VIDEO EXTENDERS

VGA CATS Extender

**MODEL CODE** | **TYPE**
--- | ---
EV214 BK | Video Extender Kit

The video extender links a transmitter connected by a Cat5e/Cat6 cable to a receiver to extend the distance between the PC and a remote monitor and speakers up to 150M.

**FEATURES**
- Ultra compact
- Extend VGA signals up to 150M
- Use Cat5e/Cat6 cables for easy installation
- Max. resolution 1024 x 768 at 150M, 1280 x 1024 at 100M
- Local unit supports two VGA outputs
- Remote unit supports two VGA outputs
- For broadcasts, demonstrations and exhibitions

VGA & Audio Cat5 Extender

**MODEL CODE** | **TYPE**
--- | ---
EVA214 BK | Video & Audio Extender Kit

The video and audio extender links a transmitter connected by a Cat5e/Cat6 cable to a receiver to extend the distance between the PC and a remote monitor and speakers up to 150M.

**FEATURES**
- Ultra compact
- Extend VGA + audio signals up to 150M
- Use Cat5e/Cat6 cables for easy installation
- Max. resolution 1024 x 768 at 150M, 1280 x 1024 at 100M
- Local unit supports two VGA + audio source outputs
- Remote unit supports two VGA + audio extension outputs
- For broadcasts, demonstrations and exhibitions

VGA + Audio CAT5 Extender / Multiplexer

**MODEL CODE** | **TYPE**
--- | ---
EVA124L | 1 in 4 out Video & Audio Extender
EVA128L | 1 in 8 out Video & Audio Extender
EVA02R | Remote Unit for EVA124L & EVA128L

The video and audio extender links a transmitter connected by a Cat5e/Cat6 cable to multiple receivers to extend the distance between the PC and 4/8 remote monitors and speakers up to 150M.

**FEATURES**
- Extend and distribute 4/8 VGA + audio signals up to 150M
- Use Cat5e/Cat6 cables for easy installation
- Max. resolution 1024 x 768 at 150M, 1280 x 1024 at 100M
- Local unit supports two VGA + audio source outputs
- Remote unit supports two VGA + audio extension outputs
- For broadcasts, demonstrations and exhibitions
<table>
<thead>
<tr>
<th>Product Code</th>
<th>No. PC Ports</th>
<th>PC Keyboard</th>
<th>Audio</th>
<th>Console Mouse + Keyboard</th>
<th>Console Video</th>
<th>Cables Included</th>
<th>IP Console</th>
<th>OSD</th>
<th>Hot Key</th>
<th>Rackmount Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>KNV2PC</td>
<td>2</td>
<td>PS/2</td>
<td>VGA</td>
<td>N</td>
<td>PS/2</td>
<td>1<em>PS/2 60cm/1</em>PS/2 1.8M</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KNV2UC</td>
<td>2</td>
<td>PS/2</td>
<td>VGA</td>
<td>N</td>
<td>PS/2</td>
<td>1<em>PS/2 60cm/1</em>USB 1.8M</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KNV2XC</td>
<td>2</td>
<td>USB</td>
<td>VGA</td>
<td>N</td>
<td>PS/2</td>
<td>1<em>USB 60cm/1</em>USB 1.8M</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KNV2USBC</td>
<td>2</td>
<td>USB</td>
<td>VGA</td>
<td>N</td>
<td>USB</td>
<td>1<em>USB 60cm/1</em>USB 1.8M</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KVH2</td>
<td>2</td>
<td>PS/2</td>
<td>VGA</td>
<td>N</td>
<td>PS/2</td>
<td>2*PS/2/1.8M</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KVH4</td>
<td>4</td>
<td>PS/2</td>
<td>VGA</td>
<td>N</td>
<td>PS/2</td>
<td>4*PS/2/1.8M</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KMHA2</td>
<td>2</td>
<td>PS/2</td>
<td>VGA</td>
<td>Y</td>
<td>PS/2</td>
<td>2*PS/2/VGA 1.8M w/audio</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KMHA4</td>
<td>4</td>
<td>PS/2</td>
<td>VGA</td>
<td>Y</td>
<td>PS/2</td>
<td>4*PS/2/VGA 1.8M w/audio</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KUMH2</td>
<td>2</td>
<td>USB</td>
<td>VGA</td>
<td>N</td>
<td>USB</td>
<td>2*USB/VGA 1.8M</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KUMH4</td>
<td>4</td>
<td>USB</td>
<td>VGA</td>
<td>N</td>
<td>USB</td>
<td>4*USB/VGA 1.8M</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KAG12 BK</td>
<td>2</td>
<td>USB</td>
<td>VGA</td>
<td>N</td>
<td>USB</td>
<td>2*USB/VGA 1.8M</td>
<td>N</td>
<td>N</td>
<td>N</td>
<td>N</td>
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<tr>
<td>KAG14 BK</td>
<td>4</td>
<td>USB</td>
<td>VGA</td>
<td>N</td>
<td>USB</td>
<td>4*USB/VGA 1.8M</td>
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<tr>
<td>KADG122</td>
<td>4</td>
<td>USB</td>
<td>VGA</td>
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<td>USB</td>
<td>4*USB/VGA 1.8M</td>
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<td>N</td>
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<td>N</td>
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<tr>
<td>KAAG112 BK</td>
<td>2</td>
<td>USB</td>
<td>VGA</td>
<td>Y</td>
<td>USB</td>
<td>4*USB/VGA 1.8M</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KAAG114 BK</td>
<td>4</td>
<td>USB</td>
<td>VGA</td>
<td>Y</td>
<td>USB</td>
<td>4*USB/VGA 1.8M</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>DAG12 BK</td>
<td>2</td>
<td>USB</td>
<td>DVI</td>
<td>N</td>
<td>USB</td>
<td>DVI</td>
<td>N</td>
<td>N</td>
<td>N</td>
<td>N</td>
</tr>
<tr>
<td>DAG14 BK</td>
<td>4</td>
<td>USB</td>
<td>DVI</td>
<td>N</td>
<td>USB</td>
<td>DVI</td>
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<td>N</td>
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<td>DAAG12 BK</td>
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<td>DVI</td>
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<tr>
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<td>DVI</td>
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<td>USB</td>
<td>DVI</td>
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<td>Y</td>
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<td>DAG122 BK</td>
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<td>USB</td>
<td>DVI</td>
<td>Y</td>
<td>USB</td>
<td>DVI</td>
<td>N</td>
<td>N</td>
<td>N</td>
<td>Y</td>
</tr>
<tr>
<td>DAG124 BK</td>
<td>4</td>
<td>USB</td>
<td>DUAL DVI</td>
<td>Y</td>
<td>USB</td>
<td>Dual DVI</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>UNV104D BK</td>
<td>4</td>
<td>PS/2 or USB</td>
<td>VGA</td>
<td>N</td>
<td>PS/2</td>
<td>4*USB/VGA 1.8M</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>UNV108D BK</td>
<td>8</td>
<td>PS/2 or USB</td>
<td>VGA</td>
<td>N</td>
<td>PS/2</td>
<td>8*USB/VGA 1.8M</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>UNV116D BK</td>
<td>16</td>
<td>PS/2 or USB</td>
<td>VGA</td>
<td>N</td>
<td>PS/2</td>
<td>12<em>USB/VGA 1.8M 4</em>USB/VGA 3M</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>UDY104DC BK</td>
<td>4</td>
<td>PS/2 or USB</td>
<td>DUAL VGA</td>
<td>N</td>
<td>PS/2</td>
<td>Dual VGA</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
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<tr>
<td>UDY108DC BK</td>
<td>8</td>
<td>PS/2 or USB</td>
<td>DUAL VGA</td>
<td>N</td>
<td>PS/2</td>
<td>Dual VGA</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
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<tr>
<td>UENV116DC</td>
<td>16</td>
<td>PS/2 or USB</td>
<td>VGA</td>
<td>N</td>
<td>USB</td>
<td>12<em>USB/VGA 1.8M 4</em>USB/VGA 3M</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>UCNV104D</td>
<td>4</td>
<td>PS/2 or USB</td>
<td>VGA</td>
<td>N</td>
<td>USB</td>
<td>4*USB/VGA 1.8M</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>UCNV108D</td>
<td>8</td>
<td>PS/2 or USB</td>
<td>VGA</td>
<td>N</td>
<td>USB</td>
<td>8*USB/VGA 1.8M</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>UCNV116D</td>
<td>16</td>
<td>PS/2 or USB</td>
<td>VGA</td>
<td>N</td>
<td>USB</td>
<td>12<em>USB/VGA 1.8M 4</em>USB/VGA 3M</td>
<td>N</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>KNUV102 BK</td>
<td>2</td>
<td>PS/2</td>
<td>VGA</td>
<td>N</td>
<td>PS/2</td>
<td>1<em>PS/2 60cm/1</em>PS/2 1.8M</td>
<td>N</td>
<td>N</td>
<td>Y</td>
<td>N</td>
</tr>
<tr>
<td>KNUV104 BK</td>
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<td>PS/2</td>
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