IP KVM MODULE

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8 Port USB & PS/2 KVM with integrated IP KVM module. For use with IKMxxxx. BLACK Colour. Includes 4x1.8M & 4x3M Cables

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>DESCRIPTION</th>
<th>COLOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>WUM108D</td>
<td>8 Port PS/2+USB</td>
<td>Black</td>
</tr>
<tr>
<td>WUM116D</td>
<td>16 Port PS/2+USB</td>
<td>Black</td>
</tr>
</tbody>
</table>

FEATURES

- RoHS Compliant
- Flexible Color Depth: Characteristic 8 / 12 / 16 bits color depth selectable.
- Exclusive IP-OSD Feature: Guide the user to finish the initial setup step-by-step very easily without studying the heavy user's manual.
- Personalize Preferences Setting: Different user accounts may have different preferences.
- Dual function Reset Button: “Power reset” and “reset everything back to the defaults”
- Characteristic IP SETUP Button: Simply press it once to bring up the IP-OSD
- VNC Connection Open Automatically Right After Login
- Different Sizes of Screen Snapshots Available
- Firmware-OnLine Upgradeable 24/7
- Selectable Privacy Levels: 3 flexible access sharing modes allow the user to enjoy the different levels of privacy.
- Distinctive Internal firewall: Keep unauthorized users out, and allow the administrator to specify computer IP addresses that can connect, vice versa.
- Industry-Standard Networking and Management Protocols Support: Such as TCP/IP and SNMP, and so on.
- Platform Independent: Can be managed using any Java-enabled Web browser
- One Remote Management Point Can Control Up to 136 Computers
- Video Performance: Much sharper especially at the resolution of 1280 x 1024 or above. And, much faster in window movement.
- Multiple Windows on the Client Side: The client can toggle the windows back and forth between the remote computer and the client's computer.
- Multiple Remote Users: Up to 4 users located at 4 different places around the world can work together to solve problems on remote servers.
- PS/2 Keyboard/Mouse Remote Reset from Client: Much more powerful remote troubleshooting capabilities.
- Dial-up Modern Connectivity: Secure remote access to MNIP/UNIP Series not connected to the Internet.
- Customer-provided SSL Certificates: Support the uploading of a customer-provided SSL certificate to replace the factory SSL certificate. With this done properly, no security warnings will be shown when connecting to unit.
- SSH Tunneling: Secure access to serial terminal sessions and VNC.
- VNC Through Encrypted SSH Tunnel: Offer one more security encryption system for VNC client connections.
- VNC Client Support: VNC client software is available for almost every Operating System. That is, the client doesn’t need to install any software for MNIP/UNIP Series.
- Adjustable Video Noise Filter: Increase compatibility with other brand KVM switches.
- Unlimited Number of User accounts
- Remotely Shutdown or Power Cycle Servers
- 128 bits SSL Encryption: Online banking-grade encryption protects your data.
- Compatibility: Work on Linux client computers, Macintosh client computers, Solaris client computers.
- Operating System Independent: Host PCs can be running any operating system.
- KVM-OSD Supports for Other Brand Switches: Supports the existing KVM switch infrastructure.
- Virtual Function Key Mapping: Allow user to manually enter complex keystrokes
- Bandwidth Adjustment from Client
- Support DHCP: Easy configuration and administration.
- Maximum Video Resolution: 1600 x 1200 @ 85Hz
- Rack Mountable: Allow the user mount it on the industry standard 19” rack.

More Function on WUM108D/116D:
- R-Port: One R-Port can remotely manage up to 16 serial devices such as Routers, Modems, Printers, Phone Systems, Linux/Solaris/UNIX servers, etc.

Optional Functions:
- Full IPMI (Intelligent Platform Management Interface) Support: Show all IPMI system status data such as temperature, voltages, and fan speed, etc. in addition to power control.
- RADIUS Authentication: Centralized authentication for enterprises that already have RADIUS installed.
- SNMP Management Capability: Integrate with existing Systems Management Software.
- Power Bar: Connect an 8-port power bar to the serial port, and control it from our web interface. Can also report current in use and power on/off status for each port.

SPECIFICATIONS

- Maximum supported video mode: 1600x1200 @ 85Hz
- Standard video modes supported:
  - 640x400 @ 85Hz, 720x400 @ 85Hz, 640x480 @ 60Hz, 640x480 @ 72Hz
  - 640x480 @ 75Hz, 640x480 @ 85Hz, 800x600 @ 56Hz, 800x600 @ 60Hz
  - 800x600 @ 72Hz, 800x600 @ 85Hz, 1024x768 @ 60Hz
  - 1024x768 @ 70Hz, 1024x768 @ 85Hz, 1024x768 @ 1280x960 @ 60Hz, 1280x960 @ 75Hz, 1280x1024 @ 85Hz, 1600x1200 @ 60Hz, 1600x1200 @ 65Hz, 1600x1200 @ 70Hz
- Color Depth: 8 BITS / 12 BITS / 16 BITS Selectable
- Maximum power consumption: 18 watts
- Input Connectors: Video In (for local console)
- PS/2 Keyboard (for local console), PS/2 Mouse (for local console)
- LAN RJ-45, Serial Supervisor (RJ11), DB9 RS-232 Male (DTE), DC in
- WUM108D: 8 x HDB15 (female) Integrated KVM Cable Input
- WUM116D: 16 x HDB15 (female) Integrated KVM Cable Input
- Dimensions: W x H x D (mm):
  - WUM108D: 404 x 43 x 220
  - WUM116D: 404 x 43 x 220
- Reset button: 1. power reset (press once) 2. reset everything back to the defaults (press and hold around 8 seconds)
- IP SETUP button: Press once to bring up the IP-OSD, helping the user the step-by-step initial setup very easily without studying the user’s manual
- Regulatory Certifications: FCC Class A, CE, VCCI
- RoHS Compliant: Yes

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WUM116D 16 Port PS/2+USB Black
WUM108D 8 Port PS/2+USB Black

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