NTI unimux-hd4k-4 4-Port 4K HDMI USB KVM Switch

Hosts

- · Female HDMI-A connectors.
- Supports USB-enabled computers (PC, SUN, and MAC) with HDMI video.
- Multiplatform support: Windows 2000/XP/Vista/7/8/10, Windows Server 2000/2003/2008/2012, Solaris, Linux, FreeBSD, and MAC OS 9/10.
- Compliant with HDMI 1.4 and HDCP 1.4 standards.

Monitor

- Supports Ultra-HD 4Kx2K resolutions to 3840x2160 (30Hz), 2K resolution 2048x1080 (60Hz), and HDTV resolutions to 1080p (60Hz).
- One female HDMI-A connector.
- Compliant with HDMI 1.4 and HDCP 1.4 standards.

Devices

- Two female USB 1.1 Type A connectors for keyboard and mouse.
 - Supports full-speed (12 Mbps) or low-speed (1.5 Mbps) USB keyboard and mouse.
 - Compatible with most USB keyboards and mice, including USB IntelliMouse®.
 - · Keyboard and mouse are hot-pluggable.
 - · Supports SUN and MAC extra keys.
- Two transparent female USB 2.0 Type A connectors for additional USB devices.
 - Supports high-speed (480 Mbps), full-speed (12 Mbps) and low-speed (1.5 Mbps) USB devices including, but not limited to, touchscreens monitors, CAC card readers, printers, scanners, and thumb drives.

Power

110 or 220 VAC at 50 or 60 Hz via IEC connector.

Power Consumption

Model	Power (W)
UNIMUX-HD4K-4	5W
UNIMUX-HD4K-8	5W
UNIMUX-HD4K-16	10W
UNIMUX-HD4K-24	15W
UNIMUX-HD4K-32	20W

Dimensions

- UNIMUX-HD4K-4/8/16 WxDxH:
 - Without supplied rackmount kit: 15.32x6.82x1.75 in (389x173x44 mm)
 - With supplied rackmount kit: 19x6.82x1.75 in (483x173x44 mm)
- UNIMUX-HD4K-24/32 WxDxH:
 - Without supplied rackmount kit: 15.32x6.82x3.5 in (389x173x88 mm)
 - With supplied rackmount kit: 19x6.82x3.5 in (483x173x88 mm)

Cables

- Interface cables between your computers and the switch are required for proper operation. (Cables not included)
 - Use male-to-male HDMI cables (HD-xx-MM) and male USB Type A to male USB Type B cables (USB2-AB-0-5M-5T) to connect HDMI USB computers to
 the switch.
- 5-foot (1.5-meter) CAT5e patch cable and RJ45F-DB9F adapter included for RS232 control.

Environmental

- Operating temperature: 32 to 100°F (0 to 38°C).
- Storage temperature: -22 to 140°F (-30 to 60°C).
- Operating and Storage Relative Humidity: 17 to 90% non-condensing RH.

Regulatory Approval

- · CE, RoHS
- TAA compliant

Warranty

Two years

Compatible NTI Products

- Combine NTI's extenders, switches, splitters and cables for complex applications.
 - Ultra Low-Cost VGA + Audio to HDMI Converter Cable (VGAA-HD-ULC)
 - Use to connect VGA PC to switch.
 - VGAA-HD-ULC is not hot-pluggable PC will need to be restarted.