NTI unimux-4x8-uhd 4x8 High Density VGA USB KVM Matrix Switch

Hosts

- Female 15-pin HD connectors.
- Supports USB computers with VGA video.
- Multiplatform support: Windows 2000/XP/Vista/7, Windows Server 2000/2003/2008, Solaris, Linux, FreeBSD, and MAC OS 9/10.
- Any legacy PS/2 or SUN computer can be connected by using a USB-PS2-R or USB-SUN-R adapter.

Monitor

- Crisp and clear 1920x1200 resolution.
- Female 15-pin HD connectors.
- A multiscan VGA monitor is required to display the different video outputs from different platforms.
- Bandwidth is 150 MHz.

Power

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

Devices

- Female USB Type A connectors.
- Compatible with most USB keyboards and mice, including Microsoft USB Intellimouse®, Logitech Cordless Elite Duo keyboard/mouse, Gyration keyboard/mouse, Crystal Vision keyboard with touchpad, and IKEY combo keyboard/touchpad.
- Keyboard and mouse are hot-pluggable.
- Available with optional female USB Type A connectors for additional USB 2.0 (low/full speed) devices - USB touch screen monitors, CAC card readers, interactive whiteboards, or barcode scanners.
  - USB maximum data rate: 12 Mbps.
  - Supported touch screen monitors: Microtouch 3M, ELO 1529L 3000 Series, Smart Podium ID422w, Hope Industrial HIS-RL17, NEC MultiSync E222W, Industrial Electronic Devices Inc IWS-240t-G3, Zytronics CML-170, Pulse IR TSV4001/DT40 and HP Compaq.
  - Supported interactive whiteboards: SMART Board™ SB640
  - Supported card readers: Athena, Cherry, Gemalto, Generic USB, Dell smart card/keyboard combo, and SCM Microsystems.

Regulatory Approvals

- CE, RoHS
- TAA compliant