

# NTI vopex-2kvim-a 2-Port VGA PS/2 KVM Splitter

## Host Connection

- Male 15-pin HD connector.
- Female 6-pin miniDIN connectors.
- Compatible with PS/2 style PCs, RS6000, SGI, and HP9000.

## Monitor

- Female 15-pin HD connectors for VGA monitor.
- Bandwidth is 150 MHz.
- Supports 1920x1200 resolution.

## Devices

- Female 6-pin miniDIN connectors.
- Keyboards and mice are hot-pluggable.

## Cables

- Three-foot interface cables are provided to connect your PS/2 keyboard, mouse and video ports.
- Use VKMEXT 3-in-1 cable to extend keyboard, monitor and mouse to 100 feet (30 meters).

## Optional Audio

- 3.5 mm stereo audio jacks.
- Frequency response: 20 Hz to 20 kHz +/- 1dB.
- Total harmonic distortion (THD): 0.012%.
- Stereo crosstalk: -82 dB.
- Input impedance: 10k Ohms.
- CD quality audio output.
- Requires powered speakers.

## Power

- 110 or 220 VAC at 50 or 60 Hz via AC adapter.
- Power consumption: 10 W

## MTBF

- 2 port: 81,566 hrs
- 4 port: 79,417 hrs

## Dimensions

- WxDxH: 8.5x6x2.6 in (216x152x66 mm)

## Environmental

- Operating temperature: 32 to 100°F (0 to 38°C).
- Storage temperature: -20 to 140°F (-30 to 60°C).
- Operating and Storage Relative Humidity: 17 to 90% non-condensing RH.

## Regulatory Approvals

- CE, RoHS
- TAA compliant

## Warranty

- Two years.

## **CONTROL METHODS**

- Press **MODE** button to cycle through all 6 modes. LEDs indicate which mode is selected.
- **USER 1 Mode** – Only USER 1 can type or move the mouse.
- **USER 2 Mode** – Only USER 2 can type or move the mouse.

- **USER 3 Mode** – Only USER 3 can type or move the mouse.
- **USER 4 Mode** – Only USER 4 can type or move the mouse.
- **INST Mode** – All user(s) have immediate access after last keystroke or mouse movement occurs on active user.
- **DELAY Mode** – Locked out user(s) must wait five seconds after last keystroke or mouse movement occurs on active user.
- In **Inst** or **Delay Mode**, typing or mouse movement activates user control.