

# NTI vopex-c5usbvua-8 8-P VGA USB KVM Splitter/Extender w Audio/USB Port Support

## Host Connection

- One male 15-pin HD connector.
  - Input impedance: 75 Ohms.
- One female USB Type B connector.
- One female 3.5mm stereo audio connector (audio in).
- Supports a USB computer (PC, SUN, MAC).
- Multiplatform support: Windows 2000/XP/Vista/7, Windows Server 2000/2003/2008, Solaris, Linux, FreeBSD, and MAC OS 9/10.
- Optional support for remote USB touch screen monitors, CAC card readers, or interactive whiteboards (VOPEX-C5USBVUA-4/8)
  - Must use remote units with additional USB port (ST-C5USBVU-R-1000S or ST-C5USBVUA-R-1000S).

## Local Access

- Crisp and clear 2048x1536 video resolution.
- One female 15-pin HD connector.
- One 3.5mm stereo audio plug (audio out).
- Two female USB Type A connectors.
  - Connect any type of USB device – fully transparent USB connection.
  - USB maximum data rate: 12 Mbps.

## Audio

- Frequency response: 20 Hz to 20 kHz,  $\pm 1$  dB.
- Signal-to-Noise Ratio (SNR): 76 dBA.
- Total Harmonic Distortion and Noise (THD+N): 0.017%.
- Stereo crosstalk: -70 dB.
- Input impedance: 10k Ohms.
- Line level output; supports multimedia speakers.
- CD quality output.
- Maximum I/O levels for audio: 3.1vp-p (line level).

## Cables

- 3-foot VGA cable included.
- 3-foot audio cable included.
- 1-meter (3.28 ft) USB Type A male to Type B male cable included.
- 5-foot CAT5 patch cable and DB9F-RJ45F adapter included for firmware upgrade.
- Use CAT5/5e/6 solid UTP/STP straight through cable for TIA/EIA-568B wiring terminated with standard Rj45 connectors (not included).

## Power

- 110 to 220 VAC at 50 or 60 Hz via AC adapter. (Country-specific AC adapter included).

## Dimensions (WxDxH)

- 4-Port: 7.35x5.0x1.09 in (187x127x28 mm).
- 8-Port: 7.35x5.0x1.7 in (187x127x43 mm).

## 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 approvals

- CE, RoHS.
- TAA compliant

## Warranty

- Two years.