## 4K HDMI Quad Screen Splitter/Multiviewer

The SPLITMUX® 4K HDMI Quad Screen Multiviewer allows you to simultaneously display real-time video from four different sources on a single HDMI Ultra-HD 4Kx2K monitor. The SPLITMUX-4K-4RT is capable of displaying the video signals in quad, PiP, full, or custom mode. In quad and full screen display modes, the multiviewer supports 4K, 2K, 1080p, and 2560x1600 output resolutions. In picture-in-picture and custom display modes, it supports 2K, 1080p, and 1920x1200 output resolutions.  

www.networktechinc.com/4k-hdmi-multiviewer.html

## 4K HDMI Extender over HDBase-T with USB and RS232

The XTENDEX® ST-C6USB4K-HDBT 4K HDMI Extender over HDBase-T with USB and RS232 transmits uncompressed digital 4Kx2K HDMI signal, USB and RS232 up to 328 feet over a single CATx cable using HDBase-T technology. Each extender consists of a local unit that connects to a computer and a remote unit that connects to a UHD HDMI display and USB 2.0 device.  

www.networktechinc.com/4k-hdmi-usb-hdbt.html

## 4K HDMI USB KVM Extender Over IP with Video Wall Support

The XTENDEX® ST-IPUSB4K-VW 4K HDMI USB KVM Over IP Extender provides remote KVM (USB keyboard, USB mouse, and 4Kx2K HDMI monitor) access to a USB computer up to 400 feet (122 meters). The local and remote units can be connected together for a Point-to-Point connection via CATx cable or a Point-to-Many connection via a Gigabit network switch. Support for multiple transmitters requires a managed Gigabit network switch. It supports video wall installations from 1x2 to 8x8 screens.  

www.networktechinc.com/4k-kvm-ip-extender.html

## 4K HDMI Extender over HDBase-T with USB KVM Switch

The SPLITMUX® 4K HDMI Quad Screen Multiviewer with Built-in USB KVM Switch allows video from four different computers to be simultaneously displayed on a single monitor. Additionally, the SPLITMUX-USB4K-4RT can switch one of the four attached computers to a shared keyboard and mouse for operation and to two additional USB devices. It is capable of displaying the video sources in quad, PiP, full, or custom mode. In custom display mode, each of the quadrants can be adjusted to any size and positioned to any location on the display.  

www.networktechinc.com/4k-kvm-multiviewer.html

## Low-Cost 4K HDMI USB KVM Extender Over IP

The XTENDEX® ST-IPUSB4K-LC Low-Cost 4K HDMI USB KVM Extender Over IP provides remote KVM access to a USB computer up to 328 feet over a Gigabit network using a single CAT6/6a/7 cable. The local and remote units can be connected together for a Point-to-Point connection via CATx or a Point-to-Many connection via a network switch. Support for multiple transmitters requires a managed network switch.  

www.networktechinc.com/4k-hdmi-usb-extender-ip.html

## 4K HDMI Extender via One CATx

The XTENDEX® ST-C64K-300 4K HDMI Extender transmits uncompressed digital 4Kx2K HDMI signal and IR up to 300 feet over a single CATx solid cable. Each video extender consists of a local unit that connects to an HDMI source and a remote unit that connects to an HDMI display.  

www.networktechinc.com/4k-hdmi-extender-cat5.html
Product Spotlight – 4K Extenders, Switches, Splitters

4K HDMI USB KVM Extender via Fiber

The XTENDEX® ST-FOUSB4K-LC 4K HDMI USB KVM Extender via Fiber provides remote KVM (USB keyboard, USB mouse and 4Kx2K UHD HDMI monitor) access to a USB computer up to 4,590 feet (1,400 meters) away via a duplex LC fiber optic cable. Each KVM extender consists of a local unit that connects to a computer, and a remote unit that connects to a keyboard, monitor and mouse.

www.networktechinc.com/4k-hdmi-usb-extend-fiber.html

4K 18Gbps HDMI Extender Over IP with IR and RS232

The XTENDEX®® ST-IP4K18GB-RS 4K HDMI 18Gbps Over IP Extender multicasts 4K HDMI 18Gbps digital video and audio signals to one or more receivers up to 328 feet away (100 meters) over a 10-Gigabit Ethernet network using a single CAT6/6a/7 cable. The local and remote units can be connected together for a Point-to-Point connection via CAT6/6a/7 cable, or a Point-to-Many or Many-to-Many connection via a 10-Gigabit network switch. Support for multiple transmitters requires a managed 10GB network switch.

www.networktechinc.com/4k-hdmi-ip-extender.html

4K 18Gbps HDMI 18Gbps HDMI HDBase-T Extender via One CAT5e/6

The XTENDEX® ST-C64K18GB-HDBT 4K 18Gbps HDMI HDBase-T Extender via one CAT5e/6 transmits uncompressed digital Ultra-HD 4Kx2K 60Hz 4:4:4 HDMI signal, IR, RS232, Ethernet, and power up to 230 feet over a single CAT5e/6/7 solid cable using HDBase-T technology. Each video extender consists of a local unit that connects to an HDMI source and a remote unit that connects to an HDMI display.

www.networktechinc.com/4k-hdmi-hdbaset-extender.html

4K 18Gbps HDMI Extender Over IP with IR and RS232

The XTENDEX®® ST-IP4K18GB-RS 4K HDMI 18Gbps Over IP Extender multicasts 4K HDMI 18Gbps digital video and audio signals to one or more receivers up to 328 feet away (100 meters) over a 10-Gigabit Ethernet network using a single CAT6/6a/7 cable. The local and remote units can be connected together for a Point-to-Point connection via CAT6/6a/7 cable, or a Point-to-Many or Many-to-Many connection via a 10-Gigabit network switch. Support for multiple transmitters requires a managed 10GB network switch.

www.networktechinc.com/4k-hdmi-ip-extender.html

4K 18Gbps HDMI Active Optical Cable

The XTENDEX® 4K HDMI Active Optical Cable locates an Ultra-HD 4Kx2K 60Hz 4:4:4 HDMI display up to 100 meters (328 feet) from a video source. Using optical fiber, the HD4K-FO-xxM-MM provides high reliability HDMI signal transmission with zero signal loss in high noise environments.

www.networktechinc.com/hdmi-optical-cable.html

4K DisplayPort Active Optical Cable

The XTENDEX® 4K DisplayPort Active Optical Cable locates an Ultra-HD 4Kx2K 60Hz 4:4:4 DisplayPort display up to 100 meters (328 feet) from a video source. Using optical fiber, the DP4K21GB-FO-xxM-MM provides high reliability DisplayPort signal transmission with zero signal loss in high noise environments.

www.networktechinc.com/displayport-optical-cable.html
Product Spotlight – 4K Extenders, Switches, Splitters

4K DisplayPort 1.2 Extender via Two LC Multimode Fiber Optic Cables

The XTENDEX® ST-2FODP12-LC100M 4K DisplayPort Extender via Fiber Optic Cable extends an Ultra-HD 4Kx2K 60Hz 4:4:4:4 DisplayPort display up to 328 feet (100 meters) away from a video source using two LC multimode fiber optic cables. Each extender consists of a transmitter that connects to a video source and a receiver that connects to a display.

www.networktechinc.com/4k-displayport-over-fiber.html

4K 18Gbps HDMI Video Matrix Switch

The VEEMUX® SM-nXm-4K18GB(A)-LC Low-Cost 4K HDMI Matrix Switch routes Ultra-HD 4Kx2K 60Hz 4:4:4 18Gbps HDMI video and audio signals from up to eight HDMI video sources (computers, Blu-Ray players, satellite receivers, etc) to up to eight displays (monitors, 4K TV’s, projectors, etc). Available sizes: 4x4 and 8x8.

www.networktechinc.com/4k-matrix-switch.html

4K 18Gbps HDMI Splitter/Extender via CATx

The VOPEX® 4K HDMI Splitter/Extender simultaneously distributes uncompressed Ultra-HD 4Kx2K 60Hz 4:4:4 HDMI video, multi-channel audio, and IR from one video source to up to four displays and speakers, each located up to 100 feet away via CATx cable.

www.networktechinc.com/4k-hdmi-splitter-cat5.html

4K 18Gbps HDMI Video Matrix Switch

The VEEMUX® SM-16X16-HD4K 16x16 4K HDMI Video Matrix Switch routes digital Ultra-HD 4Kx2K 60Hz 4:4:4:4 18Gbps HDMI video and audio signals from 16 HDMI video sources (computers, Blu-Ray players, satellite receivers, etc) to 16 displays (monitors, 4K TV’s, projectors, etc). Compact 1RU design.

www.networktechinc.com/4k-hdmi-matrix-switch.html

4K 18Gbps HDMI Splitter/Extender via CATx

The VOPEX® C64K18GB-4 system consists of two components: the 4K HDMI HDBase-T broadcast unit, which connects to the HDMI source and also supplies video to a local display; and a receiver (included) for each remote 4K HDMI display. The units are interconnected by CAT5e/6/6a/7 cable.

www.networktechinc.com/4k-hdmi-splitter-cat5.html

Low-Cost 4K 18Gbps HDMI Video Matrix Switch

The VEEMUX® SM-nXm-4K18GB(A)-LC Low-Cost 4K HDMI Matrix Switch routes Ultra-HD 4Kx2K 60Hz 4:4:4:4 18Gbps HDMI video and audio signals from up to eight HDMI video sources (computers, Blu-Ray players, satellite receivers, etc) to up to eight displays (monitors, 4K TV’s, projectors, etc). Available sizes: 4x4 and 8x8.

www.networktechinc.com/4k-matrix-switch.html

Rackmount 4K KVM Drawer with 4K HDMI USB KVM Switch

The RACKMUX-4K17-N-xHD4K 4K KVM Drawer with Built-In 4K HDMI USB KVM Switch combines a rackmount 4Kx2K LCD monitor, keyboard, touchpad mouse, and a 4-v8/-16-port 4K HDMI USB KVM Switch in a space-saving 1RU industrial strength drawer.

www.networktechinc.com/4k-kvm-drawer-switch.html
Product Spotlight – 4K Extenders, Switches, Splitters

4K HDMI USB KVM Switch

The UNIMUX-HD4K-xx HDMI USB KVM Switch allows a user to control up to 32 Ultra-HD 4Kx2K 30Hz USB computers with one USB keyboard, USB mouse and 4K HDMI monitor. Dedicated internal microprocessors emulate keyboard and mouse presence to each attached CPU 100% of the time so all computers boot error-free. Available sizes: 4-, 8-, 16-, 24-, and 32-port.

www.networktechinc.com/4k-hdmi-usb-kvm-switch.html

4K DVI/HDMI Video Splitter

The VOPEX-DVI4K-2 DVI/HDMI 4K Video Splitter simultaneously displays the same Ultra-HD 4Kx2K image from one single link DVI/HDMI video source to two displays.

www.networktechinc.com/dvi-splitter-4k.html

4K HDMI Up/Down Scaler with Audio Extractor & HDCP 2.2 Converter

The 4K-HD-SCALER 4K HDMI Up/Down Scaler with Audio Extractor is designed to up-scale a 1080p HDMI signal to UHD 4K (3840x2160) 4:4:4 60Hz or down-scale 4K (4096x2160 or 3840x2160) to 1080p. The audio signal is duplicated on the digital optical S/PDIF Toslink audio output and 3.5mm stereo audio output for separate processing on an external amplifier or AV receiver. It features a built-in HDCP 2.2 to HDCP 1.4 converter, which allows video to be played from an HDCP 2.2 source on an HDCP 1.4 4K display.

www.networktechinc.com/4k-hdmi-scaler.html