

# Product Spotlight – 4K Extenders, Switches, Splitters

## 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](http://www.networktechinc.com/4k-hdmi-extender-cat5.html)

## 4K HDMI Active Optical Cable



The XTENDEX® 4K HDMI Active Optical Cable locates a 4Kx2K 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](http://www.networktechinc.com/hdmi-optical-cable.html)

## 4K DisplayPort Extender via One SC Multimode Fiber Optic Cable



The XTENDEX® ST-FODP-SC DisplayPort Extender via Fiber Optic Cable locates a 4K DisplayPort display up to 3,300 feet (1 kilometer) away from a video source using a single SC multimode fiber optic strand. Each extender consists of a transmitter that connects to a video source and a receiver that connects to a 4Kx2K display.

[www.networktechinc.com/fiber-displayport-extender.html](http://www.networktechinc.com/fiber-displayport-extender.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](http://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. It supports video wall installations from 1x2 to 8x8 screens.

[www.networktechinc.com/4k-kvm-ip-extender.html](http://www.networktechinc.com/4k-kvm-ip-extender.html)

## 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 (1400 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](http://www.networktechinc.com/4k-hdmi-usb-extend-fiber.html)

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## 4K HDMI Matrix Switch Over HDBase-T with Power Over Ethernet (PoE)



The VEEMUX® SM-8X8-C64KR-POE-HDBT 4K HDMI Matrix Switch Over HDBase-T with Power Over Ethernet routes uncompressed digital 4Kx2K HDMI signal and IR from eight HDMI video sources to eight displays (projectors, monitors, etc.) and speakers via inexpensive CATx cable using HDBase-T technology. It is capable of connecting to as many as eight HDMI video sources directly and eight video displays via receivers with a maximum extension of 375 feet from the switch using CAT7 cable. Power over Ethernet (PoE) provides power to all connected receivers.

[www.networktechinc.com/hdbaset-matrix-switch.html](http://www.networktechinc.com/hdbaset-matrix-switch.html)

## 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](http://www.networktechinc.com/4k-hdmi-multiviewer.html)

## 4K DVI/HDMI Video Splitter



The VOPEX® 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](http://www.networktechinc.com/dvi-splitter-4k.html)

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



The 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](http://www.networktechinc.com/4k-hdmi-scaler.html)