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Hall Research Technologies
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**Dual-Head HDMI and USB 2.0 KVM Extender**

The ULTRA-4K is a Dual-Head 4K (UHD) HDMI and USB 2.0 KVM Extender over just one CAT6 cable to 100m. The Sender has 3 RJ45 output ports so more than one remote Receiver can be connected. Each Receiver also includes an RJ45 loop-out port for connection of additional Receivers. When more than one Receiver is used in a system, all Receivers show both video screens and keyboard and mouse function is automatically routed to the PC based on activity (virtual USB hub).

The receiver provides two video outputs, dedicated keyboard and mouse USB 1.1 ports (with auto switching), and a USB 2.0 4-port hub for connection of other USB devices such as touch-screens, printers, barcode readers, etc. Plug-and-Play operation requires no setup whatsoever, just plug the Sender to the receiver using a Cat5e/6 cable and you are ready to go!

The system supports video resolutions to 3840x2160 (UHD/4K), but it also supports and is ideal for applications requiring 2560x1600, 2560x1440, and 1920x1080 resolutions. Other standard HDTV and PC resolutions are also supported.

The RJ45 outputs are also compatible with Single-Head video receiver (Model ULTRA-V-R). The ULTRA-V-R by default will display Video A, but it can be user configured to display video B if desired.

- Link to product Webpage: [http://www.hallresearch.com/page/Products/ULTRA-4K](http://www.hallresearch.com/page/Products/ULTRA-4K)

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