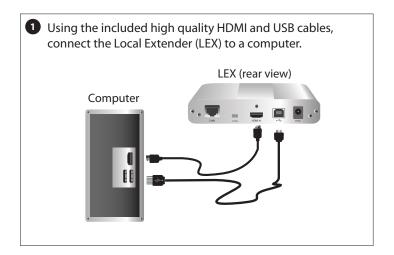
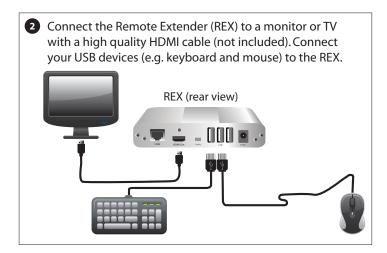
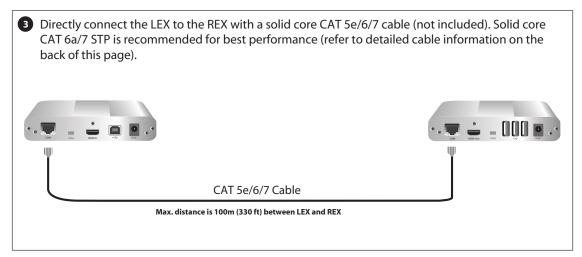
icron

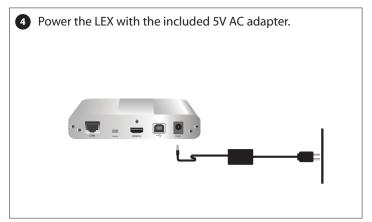
13-0246 - **EL5363** HDMI® + USB 2.0 Extender

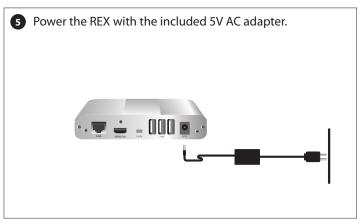
HDMI and USB 2.0 100m CAT 5e/6/7 KVM Extender System Quick Start Guide











Compatibility and Recommended Set Up

Video Compatibility

This KVM extender is compatible with many graphics cards, operating systems, monitors and TVs that support High Definition 1080p, 1920 x 1200 or 4K resolution. However, there is no guarantee that all hardware will be compatible as there are many different factors that may impact operation.

HDMI Cables

Ensure high quality, undamaged HDMI cables are used with this product. Low quality or damaged cables may impact product performance and/or result in damage to units.

USB Compatibility

This product complies with the USB Specifications governing the design of USB devices. However, there is no guarantee that all USB devices are compatible with this product as there are a number of different factors that may impact the operation of devices over extended distances.

This product provides up to 40 Mbps of bandwidth for USB devices. Some example USB devices are:

Mice

- Mass storage devices
- Microphones
- Speakers

- Keyboards
- Printers
- Scanners

Host Operating Systems

· Windows®

OS X®

• Linux®

Link Cables

While solid core CAT 5e UTP is compatible with this KVM extender, solid core CAT 6a/7 STP cable with CAT 6a/7 shielded RJ45 connectors are recommended for best performance and extension distance. See table below.

Cable Type	Electrical Interference Susceptibility
Solid Core CAT 5e/6 UTP	High
Solid Core CAT 5e/6 STP	Moderate
Solid Core CAT 6a UTP	Moderate
Solid Core CAT 6a STP	Low (Recommended)
Solid Core CAT 7 STP	Low (Recommended)

Note: Maximum distance and product performance may be reduced in the presence of interference or coiled extension cable. If you are using coiled unshielded cabling in your set-up, depending on the quality of the cable and how it is coiled, the maximum distance may be reduced to 50m.

Please contact Technical Support (icron.com/support) to determine if your graphics cards, monitors, TVs, or USB device(s) can be supported. For additional details on configuration and operation of this product, refer to the complete user guide available online at: icron.com.



Obtaining Warranty Service
To obtain warranty service, you must contact Icron Technologies Corporation within the warranty period for a Return Material Authorization (RMA) number. Icron Technologies will not accept returns without a RMA number. For more information on warranty services, contact icron.com/support.

Limited Hardware Warranty

Icron Technologies Corporation warrants that any hardware products accompanying this documentation shall be free from significant defects in material and workmanship for a period of two years from the date of purchase. Icron Technologies Corporation's hardware warranty extends to Licensee, its customers and end users.

The warranty does not include repair of failures caused by: misuse, neglect, accident, modification, operation outside a normal operating environment, service of the device by non-authorized servicers, or a product for which Icron is not responsible.

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Icron Technologies Corporation's entire liability and the Licensee's exclusive remedy for any breach of warranty, shall be, at Icron Technologies Corporation's option, either (a) return of the price paid, or the price paid, or the price paid of the price paid of(b) repair or replacement of hardware, which will be warranted for the remainder of the original warranty period or 30 days, whichever is longer. These remedies are void if failure of the hardware has resulted from accident, abuse, or misapplication.

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Since some jurisdictions do not allow the limitation of implied warranties of liability for incidental, consequential, special, or indirect damages, the above limitation may not always apply. The above limitations will not apply in case of personal injury where and to the extent that applicable law requires such liability.

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