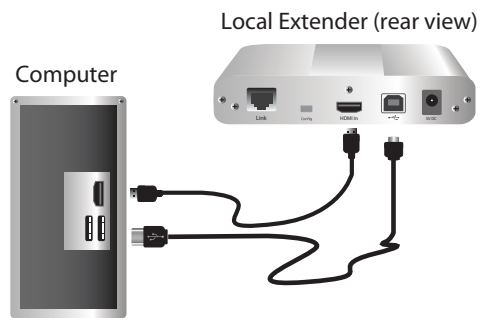


HDMI® + USB 2.0 Extender

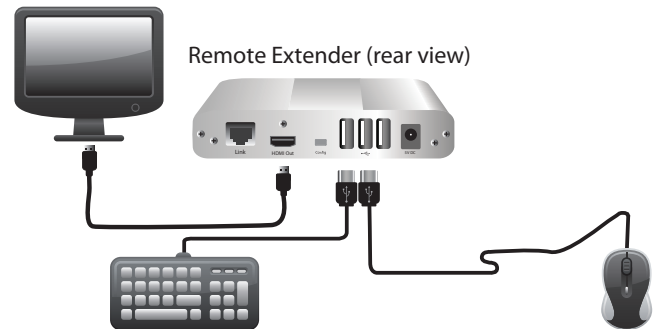
HDMI and USB 2.0 100m (330ft) Cat 5e KVM Extender System

Quick Start Guide

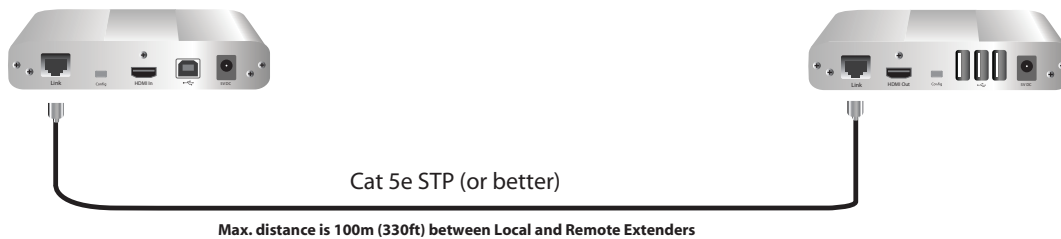
- 1 Using the included high quality HDMI and USB cables, connect the Local Extender to a computer.



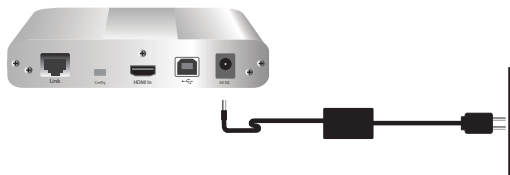
- 2 Connect the Remote Extender to a monitor or TV with a high quality HDMI cable (not included). Connect your USB devices (e.g. keyboard and mouse) to the Remote Extender.



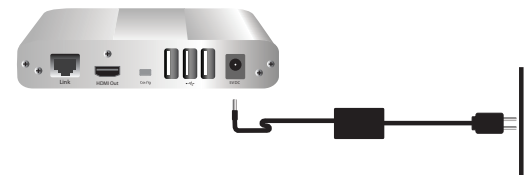
- 3 Directly connect the Local Extender to the Remote Extender with a Cat 5e STP cable (not included). Solid core Cat 6 STP is recommended for best performance (refer to detailed cable information on the back of this page).



- 4 Power the Local Extender with the included 5V AC adapter.



- 5 Power the Remote Extender with the included 5V AC adapter.



Compatibility and Recommended Set Up

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

This product complies with USB 1.1 and USB 2.0 specifications governing the design of USB devices. This product supports USB 1.1 and low bandwidth USB 2.0 devices. Examples of these devices include: keyboards, mice, flash drives, printers, scanners and USB 1.1 web cameras. USB audio devices (speakers, microphones) are not recommended for use with this extender system.

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.

Link Cable

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

Cable Type	Maximum Distance		Notes
	Uncoiled	Coiled	
Solid Core Cat 5e UTP	100m (330 ft)	70m (229 ft)	High susceptibility to electrical interference
Solid Core Cat 5e STP	100m (330 ft)	80m (262 ft)	Moderate susceptibility to electrical interference
Solid Core Cat 6 UTP	100m (330 ft)	100m (330 ft)	High susceptibility to electrical interference
Solid Core Cat 6 STP	100m (330 ft)	100m (330 ft)	Recommended
Solid Core Cat 7 STP	100m (330 ft)	100m (330 ft)	Recommended

Note: Maximum distance and product performance may be reduced in the presence of interference or coiled extension cable.

Host Operating Systems

- Windows®
- Mac OS X®
- Linux®

USB Peripherals

- Keyboards
- Mice
- Mass Storage Devices
- USB 1.1 Web Cameras
- Printers
- Scanners

Note: USB audio devices (speakers, microphones) are not recommended for use with this extender system.

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