Owner’s Manual

HDMI over Dual Cat5 Extender Kit
Model: B125-150

Product Features 2
Optional Accessories 2
Installation and Operation 2
Warranty & Warranty Registration 4

Package Contents

• Local Transmitter and Remote Receiver Units
• External Power Supply (Input: 100-240V, 50/60Hz, 0.5A Output: 9V, 1.5A)
• Owner’s Manual

TRIPP-LITE
1111 W. 35th Street, Chicago, IL 60609 USA
www.tripplite.com/support

Note: Follow these instructions and operating procedures to ensure correct performance and to prevent damage to this unit or to its connected devices. Copyright © 2012 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners.
Product Features

- Extend either a 1080p (24 Hz) or 1080i (60 Hz) signal up to 150 ft. from the source using Cat5e/6 cabling
- Fully automatic equalization up to 40dB; no system control required
- HDCP compatible

Optional Accessories

- N202-Series Cat6 24AWG, solid wire patch cables
- P568-Series High Speed HDMI cables

Installation and Operation

Refer to the installation diagrams below as you perform these steps.

Note:
1. Test to make sure the entire installation works properly before pulling cables through ceilings/walls.
2. To achieve maximum distance and performance, use 24AWG solid wire Cat5e/6 cable. Using stranded wire Cat5e/6 cable, or cable with a gauge size higher than 24AWG will result in shorter extension distance. All Tripp Lite N202-Series Cat6 cables are made with 24AWG, solid wire cabling.
3. Make sure the power to all devices you are connecting to is turned off prior to installation.
Installation and Operation

1. Connect the HDMI source to the HDMI input on the local transmitter unit.

2. Connect the TMDS RJ45 port on the local transmitter to the TMDS RJ45 port on the remote receiver using Cat5e/6 cable.  
   **Note:** See the installation diagrams for maximum extension distance at 1080p (24 Hz) / 1080i (60 Hz) video resolutions.

3. Connect the DDC RJ45 port on the local transmitter to the DDC RJ45 port on the remote receiver using Cat5e/6 cable.  
   **Note:** See the installation diagrams for maximum extension distance at 1080p (24 Hz) / 1080i (60 Hz) video resolutions.

4. Connect the HDMI output on the remote receiver to the HDMI monitor.

5. Connect the external power supply to the remote receiver, and then plug it into a Tripp Lite Surge Suppressor, Uninterruptible Power Supply (UPS), or Power Distribution Unit (PDU). The Green LED on the remote unit will illuminate to indicate that power is being received.

6. Turn on the power to the HDMI source.  
   **Note:** The Red LED on the Remote Receiver unit will illuminate only if a working signal is NOT being received. The unit is functioning properly when this LED is not illuminated.
Warranty and Warranty Registration

1-Year Limited Warranty

TRIPPI LITE warrants its products to be free from defects in materials and workmanship for a period of one (1) year from the date of initial purchase. TRIPPI LITE’s obligation under this warranty is limited to repairing or replacing (at its sole option) any such defective products. To obtain service under this warranty, you must obtain a Returned Material Authorization (RMA) number from TRIPPI LITE or an authorized TRIPPI LITE service center. Products must be returned to TRIPPI LITE or an authorized TRIPPI LITE service center with transportation charges prepaid and must be accompanied by a brief description of the problem encountered and proof of date and place of purchase. This warranty does not apply to equipment, which has been damaged by accident, negligence or misapplication or has been altered or modified in any way.

EXCEPT AS PROVIDED HEREIN, TRIPPI LITE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Some states do not permit limitation or exclusion of implied warranties; therefore, the aforesaid limitation(s) or exclusion(s) may not apply to the purchaser.

EXCEPT AS PROVIDED ABOVE, IN NO EVENT WILL TRIPPI LITE BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS PRODUCT, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Specifically, TRIPPI LITE is not liable for any costs, such as lost profits or revenue, loss of equipment, loss of use of equipment, loss of software, loss of data, costs of substitutes, claims by third parties, or otherwise.

Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended. Do not use this equipment in the presence of a flammable anesthetic mixture with air, oxygen or nitrous oxide.

WEEE Compliance Information for Tripp Lite Customers and Recyclers (European Union)

Under the Waste Electrical and Electronic Equipment (WEEE) Directive and implementing regulations, when customers buy new electrical and electronic equipment from Tripp Lite they are entitled to:

• Send old equipment for recycling on a one-for-one, like-for-like basis (this varies depending on the country)
• Send the new equipment back for recycling when this ultimately becomes waste

WARRANTY REGISTRATION

Visit www.tripplite.com/warranty today to register the warranty for your new Tripp Lite product. You’ll be automatically entered into a drawing for a chance to win a FREE Tripp Lite product!*  

* No purchase necessary. Void where prohibited. Some restrictions apply. See website for details.

Tripp Lite follows a policy of continuous improvement. Product specifications are subject to change without notice.