

# **Gefen GTB-HDMI-3DTV-BLK Gefen 1.4a HDMI,3D,IR Extender over CAT-5 330ft GTB-HDMI-3DTV-BLK**

## **Extra Long Range Extender for HDMI, 3D TV and IR over one CAT-5 cable**

The GefenToolBox Extender for HDMI 3DTV extends HDMI including multi-channel digital audio at resolutions of up to 1080p60 Full HD up to 330 feet (100 meters) away from any Hi Def source using one CAT-5 cable for the extension. This product also provides an IR back channel to control AV sources using the same CAT-5 cable extension. Using this channel with the optional RMT IR Extender, simply point an IR remote(s) of the A/V device towards the display to control Hi-Def sources as if they were located in the same room or proximity to the display.

### **How It Works**

Locate the GefenToolBox Extender for HDMI 3DTV Sender unit next to a set-top box or Blu-ray player source. Use the HDMI cables supplied to connect the TV source to the Sender unit. The Receiver unit is located close to the display which can be up to 330 feet away from the Sender unit. The 3D TV display plugs into the back of the Receiver unit. Only one CAT-5 cable connects the Sender and the Receiver units to each other. Multi-channel digital audio is embedded into the HDMI signal (Dolby True HD / DTS Master Audio).

### **Features:**

- Maximum Resolution: 1080p60
- Extends 3D TV up to 330 feet from the source to the display using one CAT5e cable
- Allows IR remote control of source devices from remote viewing location
- Supports high bit-rate audio formats (Dolby TrueHD / DTS Master Audio)
- Fully HDMI and HDCP compliant (when both power supplies are used)
- Locking power connectors on Sender/Receiver units and power supplies for secure connections

### **Specifications:**

- Supports HDMI1.3 with 3D TV
- Input Connector: HDMI 19-pin Female type "A"
- Input Connector : 5V DC locking power supply connector
- Link Connector: (1) RJ-45 Shielded
- Indicator LED: Red power LED (ON when power is being received)
- Supports multi-channel digital audio: Dolby True HD / DTS Master Audio
- Dimensions: 3.4" D x 3.25" W x 1.25" H
- Power Consumption: 5V DC @ 2A / 10W max.
- Shipping Weight: 2 lb.

### **Package Includes:**

- (1) GefenToolBox Extender for HDMI 3DTV Sender unit
- (1) GefenToolBox Extender for HDMI 3DTV Receiver unit
- (1) 6 ft Locking HDMI Cable (M-M) (one for input, one for output)
- (2) 5V DC Locking Power Supplies
- (1) User's Manual