



# Boost HDMI Over Long Cable Distances



EXT-HDMI-341

## Extends HDMI Displays With A Single Cable Up To 200 Feet

An attractive alternative to the traditional sender/receiver solutions for HD extension, the HDMI Super Booster enables your standard, "off the shelf" HDMI cable to transmit gorgeous HDTV visuals plus multichannel digital audio in a single cable way beyond the limited HDMI specification of 15-feet.

Up to 200-feet can be easily traversed using your HDMI cable plus a HDMI Super Booster, which corrects any digital degradation that occurs when HDMI is used to send AV signals beyond the specified distance.

Gefen's family of Boosters include various hard working little boxes that make HDTV extension through a long cable easy and effective. They are limited in distance at the highest resolutions up to 200 feet.

To go beyond the limited inherent HDMI distance or if you'd like to use two or more cables, our Boosters are a perfect option. They replicate digital video signals, enabling you to "daisy chain" cables and Repeaters as far as you need to go.

## How It Works

This plug and play installation takes mere seconds. You simply connect the HDMI cable on one side of the HDMI Super Booster and the display's cable on the other side. The HDMI Super Booster sits between the end of your HDMI cable and your display. You also have the option of connecting another HDMI cable to the Booster, daisy chaining Boosters and cables for greater distances.

### Features:

- Perfects digital video sent over long stretches of HDMI cables
- Extends HDMI displays away from the HDTV source
- Supports resolutions up to 1080p, 2K, and 1920 x 1200
- HDMI compliant
- HDCP compliant

### Specifications:

- Video Amplifier Bandwidth: 165 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Single Link Range: 1080p/1920 x 1200
- HDMI Connector: Type A 19 Pin Female
- Dimensions: 1.625"W x 0.75"H x 1.75"D
- Shipping Weight: 1 lb.