

GVE440

# Cinema 4K DisplayPort HDBaseT-Lite Extender (TAA)



- Extends a DisplayPort connection up to 229 ft. via a single Cat 6/6a cable
- Achieve Cinema 4K resolutions up to 130 ft. & 1080p resolutions up to 229 ft.
- HDBaseT Anti-Jamming resists signal interference during video transmission
- Features 3.3V/500mA output for powering auxiliary devices such as active adapters
- Daisy chain up to 3 levels to extend up to 390 ft. at 4096 x 2160 @ 60Hz resolution, or 687 ft. at 1080p

## Extend 4K DisplayPort Audio/Video Range

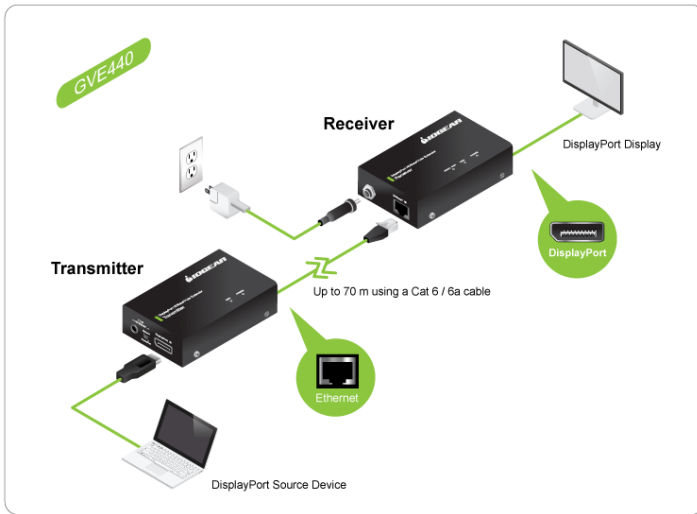
The Cinema 4K DisplayPort HDBaseT-Lite Extender offers professional-grade features, reliability, and video signal interference protection. Extend the range of a DisplayPort display up to 229 feet using a Cat 5e/6/6a cable. Achieve Cinema 4K resolutions of 4096 x 2160 @ 30Hz up to 130 feet from the source and 1080p @ 60Hz HD resolutions up to 229 feet away through a single extender.

## Need More Distance?

Go farther by daisy chaining the Extender to quickly expand the distance between a display and its source. Connect up to three Extenders to reach a maximum distance of 687 feet at 1920 x 1080 resolutions and distribute Cinema 4K quality up to 390 feet ensuring the highest quality video without signal loss or drops.

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- DHCP 1.3 content protection
- Rack-mountable





### Requirements

- Display Port Source Device
- Display Port Display or Projector
- Cat 6a Ethernet Cables

### Package Contents

- 1x GVE440 DisplayPort HDBaseT-Lite Transmitter
- 1x GVE440 DisplayPort HDBaseT-Lite Receiver
- 2x Power Adapters
- Mounting Kit
- Quick Start Guide

## Specifications

Function	GVE440
<b>Video connections</b>	
Input	DisplayPort DP1.1
Output	DisplayPort DP1.1
<b>Video Resolution</b>	4096 x 2160 @ 30Hz
<b>Video Streaming</b>	10.2 Gbps (3.4 Gbps per lane)
<b>Warranty</b>	3 - Years
<b>Power Consumption</b>	Rx 5VDC, 7.95W: Tx 5VDC 3.13W
<b>Daisy Chain</b>	Up to 3 levels
<b>Downstream Port</b>	
Audio In	1 x DisplayPort on Transmitter
Audio Out	1 x DisplayPort on Receiver
<b>Power Adapter</b>	2 x 2V/2A
<b>Housing</b>	
Case	Metal
<b>Environment</b>	
Humidity	0 - 80% RH, Non-Condensing
<b>Operating Temperature</b>	32 - 104 F
<b>Storage Temperature</b>	-4F ~ 140F

Dimensions	GVE440
<b>Unit Dimensions</b>	
Height	1.18 in
Depth	4.43 in
Length	3.85 in
<b>Unit Package Dimensions</b>	
Height	9.40 in
Depth	2.32 in
Length	6.30 in
<b>Master Carton</b>	
Width	14.89 in
Height	10.04 in
Depth	7.17 in
Master Carton Qty.	6
<b>Physical Properties</b>	
Unit Weight	1.90 lb
Unit Weight with package	2.00 lb