

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

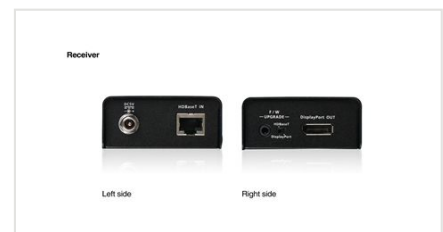
Extend 4K DisplayPort Audio/Video Range

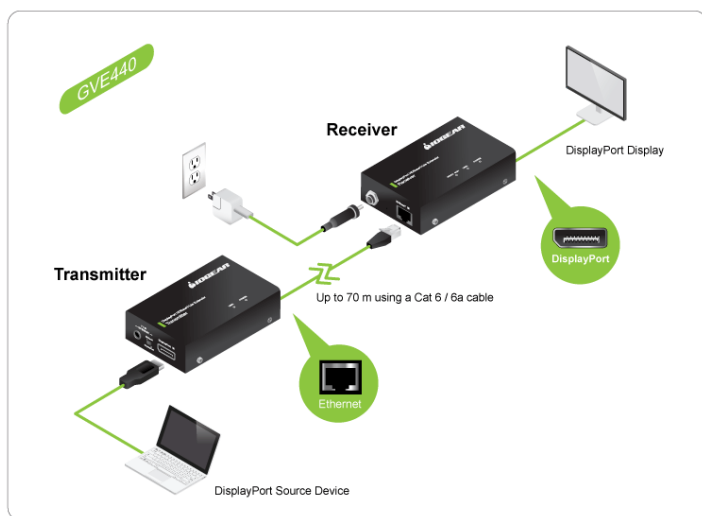
The Cinema 4K DisplayPort HDBaseT-Lite Extender offers professional-grade features, reliability, and video signal interference protection. Extend the range of a DisplayPort display up to 229 feet using a Cat 5e/6/6a cable. Achieve Cinema 4K resolutions of 4096 x 2160 @ 30Hz up to 130 feet from the source 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	Dimensions	GVE440
Video connections		Unit Dimensions	
Input	DisplayPort DP1.1	Height	1.18 in
Output	DisplayPort DP1.1	Length	3.85 in
Video Resolution	4096 x 2160 @ 30Hz	Depth	4.43 in
Video Streaming	10.2 Gbps (3.4 Gbps per lane)	Unit Package Dimensions	
Warranty	3 - Years	Height	9.40 in
Power Consumption	Rx 5VDC, 7.95W; Tx 5VDC 3.13W	Length	6.30 in
Daisy Chain	Up to 3 levels	Depth	2.32 in
Downstream Port		Master Carton	
Audio In	1 x DisplayPort on Transmitter	Height	10.04 in
Audio Out	1 x DisplayPort on Receiver	Width	14.89 in
Power Adapter	2 x 2V/2A	Depth	7.17 in
Housing		Master Carton Qty.	6
Case	Metal	Physical Properties	
Environment		Unit Weight	1.90 lb
Humidity	0 - 80% RH, Non-Condensing	Unit Weight with package	2.00 lb
Operating Temperature	32 - 104 F		
Storage Temperature	-4F ~ 140F		