

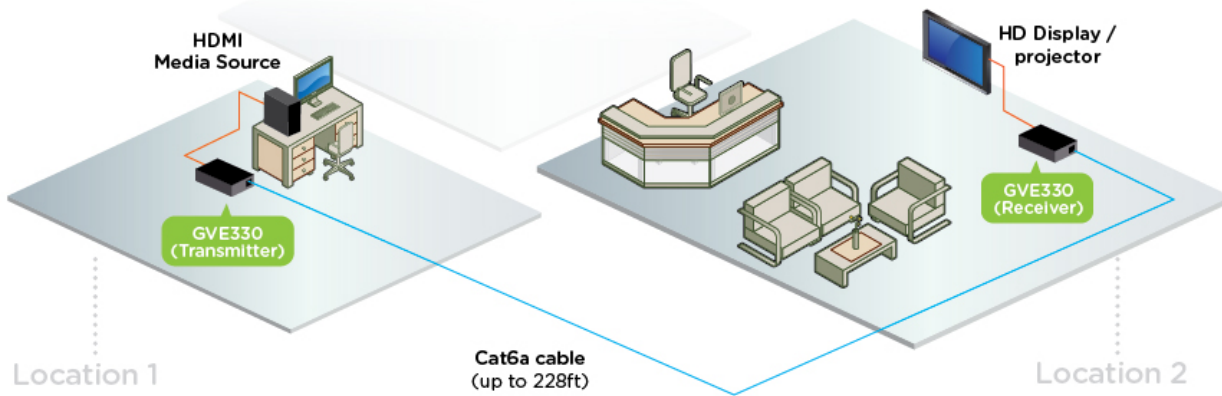
HDBaseT HDMI Extender

GVE330



- HDMI extender for long distance audio/video transmissions
- Use a single Cat5e/Cat6/Cat6a cable to transmit A/V data using HDBaseT technology
- Keep your DVR/Set-top box, Blu-ray player or computer out of sight and place your HDTV, HD projector or HD display up to 228ft away*
- Supports 3D, Deep Color and 4K image resolutions
- HDCP compliant
- Dolby® True HD and DTS-HD Master Audio pass through support
- Rack mount kit included
- Durable metal casing

* Note: Extension range may vary with different devices and Cat5e/Cat6/Cat6a cables



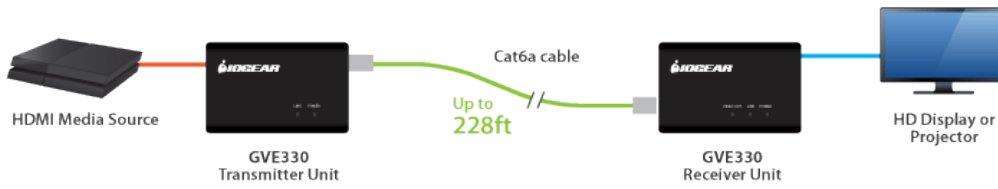
HDMI Extender over Ethernet

On average, traditional HDMI cables have distance limitations of transmitting an HDMI signal longer than 25ft. With IOGEAR's HDBaseT HDMI Extender Kit, HDMI audio and video signals can be transmitted up to 228ft using a single solid Cat6a cable. The HDMI extender kit consists of a local transmitter unit and remote receiver unit connected using a single solid Ethernet cable. This HDMI extender kit provides a low-cost and reliable solution of distributing HDMI over long distances that traditional cables are unable to address. Using existing Cat5e/Cat6/Cat6a infrastructure, HDBaseT technology allows for single cable installation avoiding the hassle of running multiple cables and reducing potential failure points. This plug-n-play solution is compatible with any operating system and requires no additional drivers or software.



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- Connect the Transmitter Unit to HD media source
- Extend up to 228ft using a single Cat6a cable
- Connect the Receiver Unit to HD display or projector



Product Requirements

1. Display
 - 1 HDMI Input
2. Media Source
 - 1 HDMI Output
4. Cables*
 - 1 x Cat5e/Cat6/Cat6a cable
 - 2 x HDMI cables
6. *Cables not included

Package Contents

- 1 x HDBaseT Transmitter
- 1 x HDBaseT Receiver
- 2 x Locking Power Adapters
- 2 x Wall Mount Kits
- 1 x Quick Start Guide
- 1 x Warranty Card

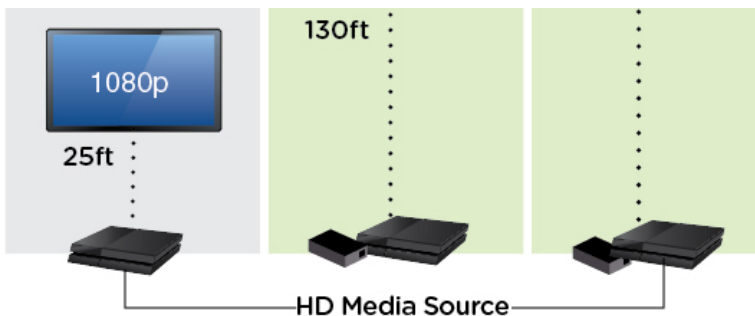
Specifications

Function	GVE330	Dimensions	GVE330
Cable Type	1 x Solid Cat5e/Cat6/Cat6a	Unit Dimensions	
Cable Distance	Max Cat5e/6 cable distance for 4K resolution: 114ft (35m), Max Cat6a cable distance for 4K resolution: 130ft (40m), Max Cat5e/6 cable distance for 1080p resolution: 195ft (60m), Max Cat6a cable distance for 1080p resolution: 228ft (70m)	Height	Tx: 2.62" (6.7cm), Rx: 2.62" (6.7cm)
Housing		Depth	Tx: 1.19" (3.01cm), Rx: 1.19" (3.01cm)
Case	Metal	Length	Tx: 4" (10.2cm), Rx: 4" (10.2cm)
Data Rate	Up to 10.2Gbps (3.4Gbps per lane)	Unit Package Dimensions	
Cable Connections		Width	9.5" (24.1cm)
Input	HDMI Type A Female	Height	6.37" (16.2cm)
Output	HDMI Type A Female	Depth	2.37" (6.02cm)
Environment		Master Carton	
Operation Temperature	32~122°F (0~50°C)	Width	10.25" (26.03cm)
Storage Temperature	-4~140°F (-20~60°C)	Height	7.5" (19.05cm)
Humidity	0-80% RH, Non-condensing	Depth	15" (38.1cm)
Power Connections	2 x DC Jack (Black) with locking	Master Carton Qty.	6
Video Resolution	Up to 4K @ 30fps	Weight	
Power Adapter	AC Adapter 5V 2.6A output	Master Carton Wt.	12.7lb (5.76kg)
		Unit Pack Wt.	1.95lb (0.9kg)
		Unit Wt.	Tx: 0.5lb (0.24kg), Rx: 0.5lb (0.24kg)

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GVE330

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IOGEAR's HDBaseT HDMI Extender is an ideal solution for digital signage applications and for routing uncompressed 4K (UHD) HDMI A/V signals over inexpensive Ethernet cable at home for digital entertainment centers or in boardrooms, conference rooms, classrooms, and sports bars that require HDMI video to be extended for greater distances. The extender also has applications for home installation, retro-fitting, retail environments, show rooms and worship centers where remote displays are required.

