

GVE320

HD Audio / Video CAT5e/6 Extender, with 1 HDMI Input - 1 HDMI Output



Extender with HDMI Connector

IOGEAR's GVE320 powered HD Audio / Video Extender gives you the distance between the 1080p HDMI media source and the HD display unit by up to 130 feet with 3D support. It consists of a local sending unit and remote receiving unit connected by two standard solid Category 5e/6 twisted pair solid Ethernet cables. Additionally, you can extend up to 200 feet* at 1080i resolution.

The GVE320 HD Audio / Video Extender System is ideal for home installation, retro-fitting, retail environments, show rooms and large worship centers where remote displays are required. The HD Extender System is also useful for control and security purposes, where you can have the system unit in a secure area at the same time that you put the display in an area that is convenient for viewing.

*Note: Extension range may vary with different devices and Cat 5e/6 cables

- Extend your HDMI audio / video signal through two Cat 5e/6 cables
- Keep your DVR / Set-top box, Blu-ray player or computer out of sight and place your HDTV up to 200ft away
- Supports 3D
- Up to 130ft for 1080p resolution*
- Up to 200ft for 1080i resolution*
- HDCP compliant
- Supports 12-bit Deep Color
- Dolby TrueHD & DTS-HD Master Audio pass through support
- Equalization can be adjusted manually
- Backward compatible with DVI devices with HDMI to DVI adapter**
- Rack mount kit included
- Metal casing

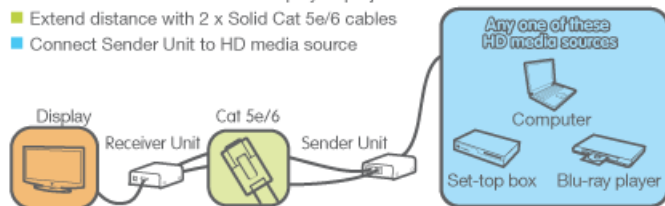
*Note: Extension range may vary with different devices and Cat 5e/6 cables

**Via HDMI (F) to DVI (M) Adapter - Part No. GHDFDVIMW6



How does it work?

- Connect Receiver Unit to HD display or projector
- Extend distance with 2 x Solid Cat 5e/6 cables
- Connect Sender Unit to HD media source



Requirements

Display

- 1 HDMI input

Media Source

- 1 HDMI output

Cables*

- 2 x Identical solid Cat 5e/6 cables
- 2 x HDMI cables

*Cables not included

Package Contents

- 2 x HD Audio / Video Extender (1 Sender & 1 Receiver)
- 2 x Power Adapter
- 2 x Wall Mount Kit
- 1 x Quick Start Guide
- 1 x Warranty Card

Specifications

Function	GVE320
Cable Type	2 x Solid CAT5e/6 (For Extension)
Cable Distance	Up to 200ft (60m)
Cable Connections	
Input	HDMI Type A 19 Pin Female
Output	HDMI Type A 19 Pin Female
Connectors	
Link	2 x CAT5e/6
LEDs	
Power On	1 (Local and Remote Unit)
On Line	1 (Remote Unit)
Resolution	480i, 480p, 720p, 1080i and 1080p
Data Rate	Up to 2.25Gbps
Housing	
Case	Metal

Dimensions	GVE320
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POP Information

10" Peg Hook	4
6" Peg Hook	2

Unit Dimensions

Height	1"
Depth	3.5"
Width	2.25"

Unit Package Dimensions

Height	9.5"
Width	6.375"
Depth	2.375"

Master Carton

Height	7.25"
Width	10.5"
Depth	14.75"
Master Carton Qty.	6

Weight

Master Carton Wt.	9.7 LB
Unit Pack Wt.	1.5 LB
Unit Wt. w/accessories	1.1 LB