

GVE300

HD CAT5e/6 MiniExtender



The GVE300 HD Video/Audio Extender allows you to extend the distance between the 1080p media source and the display unit by up to 100 feet and 1080i media by up to 200 feet. It accomplishes this by means of a local transmitting unit and remote receiving unit connected by two standard solid Category 5 twisted pair Ethernet cables (or Cat 5e and Cat 6). The GVE300 HD Video/Audio Extender System is ideal for retail, show rooms, and large worship centers where remote displays are required. The 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.

- Extend HD audio / video signals through two CAT5e/6 cables
- Up to 100ft (30m) for 1080p resolution*
- Up to 200ft (60m) for 1080i resolution*
- HDCP compliant
- · No power adapter is required

- Power LED and active signal LED for easy monitoring and troubleshooting
- · Plug-N-Play; No software is needed
- Compact size

*Note: Extension range may vary with different devices or CAT5e/6 cable









Requirements

- Media source with female HDMI output
- Display device with female HDMI input
- 2 identical solid CAT5e/6 cables
- 2 HDMI cables

Package Contents

- 2 x HD Extender (1 Local & 1 Remote)
- 1 x Quick Start Guide
- 1 x Warranty Card



Specifications

Function	GVE300	Dimensions	GVE300
Cable Type	2 x Solid CAT5e/6 (For Extension)	POP Information	
Cable Distance	Up to 200ft (60m)	10" Peg Hook	7
Cable Connections		6" Peg Hook	4
Input	HDMI Type A 19 Pin Female	Unit Dimensions	
Output	HDMI Type A 19 Pin Female	Height	0.875in.
Connectors		Depth	2.5in.
Link	2 x CAT5e/6	Width	2.125in.
Housing		Inner Pack	
Case	Metal	Height	4.375in.
LEDs		Length	6.25in.
Power On	1 (Local Unit)	Width	4.375in.
ACT (Activity)	1 (Remote Unit)	Inner Pack Qty.	3
Resolution	480i, 480p, 720p, 1080i and 1080p	Unit Package Dimensions	
Data Rate	Up to 2.25Gbps	Height	7in.
		Width	3.875in.
		Depth	1.375in.
		Master Carton	
		Height	10.375in.
		Width	7.625in.
		Depth	10.75in.
		Master Carton Qty.	12
		Weight	
		Master Carton Wt.	6.14lb
		Inner Pack Wt.	1.34lb
		Unit Pack Wt.	0.4lb
		Unit Wt.	0.22lb