

IOGEAR's 4K Video Extender/Splitter Over CAT 6 Kit is the perfect choice for users who wish to extend or split video over longer lengths than HDMI® cables can handle without video degradation issues. HDMI cables max out at 50 ft, while CAT 6 can extend to 230 ft (165 ft between receivers). CAT 6 cables are more efficient to run through walls, attics and crawl spaces. And, CAT 6 cables are 60% less expensive than HDMI cables and are less likely to fail over time.

Range First Receiver 165 ft Cascading

Ultra-High Definition Support Up to 4K @30Hz

High Dynamic Range Support

Near-Zero Latency

Extender Mode VS Splitter Mode

Extender Mode: The major benefit of this mode is it allows you to extend the distance between two devices without loss of video quality. For example, you want to view a film on a Blu-ray™ player but in a different room--extender mode makes this connection possible.

- Extend video to a single display, or add additional receivers to cascade video to multiple displays (up to 10)
- Supports resolutions up to 4096 x 2160 @30Hz or 3840 x 2160 @60Hz (4:4:4)
- Near zero latency (1ms) allows use for gaming or other low latency dependent uses
- Transmitter features HDMI output for local display connection
- Supported audio: LPCM, DTS-HD, DTS, Dolby TrueHD 7.1, Dolby Digital 5.1
- ARC support
- HDR Support
- Only 1 transmitter is needed to cascade up to 10 receivers
- Range of 230 ft. to the first receiver and 165 ft. between all cascading receivers
- S/PDIF connection for external digital audio
- Bi-directional IR capability allows source unit control from display and display control from source (additional IR receiver and emitter required for full bi-directional functionality)
- Aluminum housing
- Electrostatic protected



Requirements

- Source with HDMI Output
- Display with HDMI Input

Package Contents

- 1 x Transmitter
- 1 x Receiver
- 2 x IR Extension Cables
- 2 x Power Adapters
- 2 x Mounting Kits
- 1 x User Guide
- 1 x Warranty Card

Specifications

Function	GVE4K60KIT	Dimensions	GVE4K60KIT
		Unit Dimensions	
		Height	0.75"
		Length	4.125"
		Width	4.125"
		Unit Package Dimensions	
		Height	9.50"
		Length	7"
		Width	3.25"
		Master Carton	
		Height	13.25"
		Length	15"
		Width	18.50"
		Master Carton Qty.	12
		Weight	
		Master Carton Wt.	27.08 lb
		Unit Pack Wt.	2.42 lb
		Unit Wt.	1.10 lb