

33ft (10m) 8K 60Hz HDMI Signal Booster, Active HDMI 2.1 Inline Repeater and Video Signal Amplifier up to 8K 60Hz/4K 144Hz, Compact HDMI Cable Extender - HDMI Signal Extension - TAA

Product ID: 33FT-8K-HDMI-BOOSTER

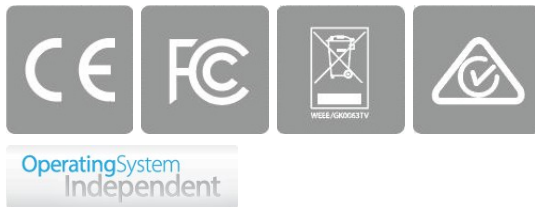


Combine two HDMI 2.1 cables into one extra-long 33ft (10m) cable, using this HDMI Signal Booster. Connect a DSC-enabled source and display for resolutions of up to 8K at 60Hz.

Extend an 8K 60Hz HDMI signal over existing HDMI cabling at up to 33ft (10m). It supports lower resolutions at longer distances, such as 4K 60Hz at 83ft (25m). This HDMI 2.1 compliant device supports CEC, HDR10, HDCP, DSC, and 7.1ch audio.

The TAA-Compliant HDMI signal amplifier requires no drivers or software. Its compact form factor and metal enclosure make it suitable for installation in a variety of environments. An included 5ft (1.5m) USB Type-A BULK EDIT TEST FORMULA cable is provided to connect to an available USB port or USB wall charger, if required.

Certifications, Reports and Compatibility



Applications

- Boost the signal strength of an HDMI video signal in classrooms, offices, and boardrooms
- Use existing HDMI cables to extend a video signal
- Extend an 8K 60Hz HDMI signal up to 33ft (10m)

Features

- **HDMI SIGNAL BOOSTER:** Combine two standard-length HDMI cables into an extra-long cable supporting up to 8K 60Hz / 4K 144Hz at a max total cable length of 33ft (10m), with 13ft (4m) from source to repeater, and 20ft (6m) from repeater to display
- **COMPACT AND DURABLE:** Lightweight HDMI signal amplifier features a metal housing and a small form factor, making it versatile for installation in a variety of environments; It is ideal for office, education, and digital signage applications
- **FLEXIBLE POWER AND EXTENSION:** TAA Compliant HDMI booster is powered through an available USB Port or USB Wall Charger; 5ft (1.5m) USB-A Cable included; Supports lower resolutions and refresh rates at greater distances such as 1080p at 150ft (45m)
- **UNIVERSAL COMPATIBILITY:** Inline HDMI Repeater requires no drivers or software and works with any operating system, including Windows, macOS, and ChromeOS; It supports active HDMI cables and video adapters, providing versatile functionality
- Bulk Edit Test - REPLACE

General

UPC	065030900423
Warranty	2 Years

Special Notes / Requirements

Special Notes	USB power is not required for most applications
	Both the source and display must support 8K 60Hz resolution to achieve this resolution
	ARC/eARC is not supported

Power

Power Source	USB-Powered
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Physical & Environmental

Color	Black
Material	Metal
Product Length	1.9 in [49.0 mm]
Product Width	1.8 in [46.0 mm]

Product Height	0.6 in [16.0 mm]
Weight of Product	2.0 oz [57.0 g]
Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-10C to 60C (14F to 140F)
Humidity	0% ~ 80% RH

Performance

HDR Support	HDR10
Maximum Data Transfer Rate	48Gbps
Max Distance	10m [33ft]
Audio Specifications	HDMI - 7.1 Channel Audio
Maximum Digital Resolutions	Bulk Edit Test
Supported Resolutions	7680 x 4320 60Hz
	7680 x 4320 30Hz
	3840 x 2160 144Hz
	3840 x 2160 120Hz
	3840 x 2160 60Hz
	5120x1440 60Hz
	3440x1400 60Hz
	3440x1400 60Hz
	2560x1080 75Hz
	1920 x 1080 60Hz
	<i>Other resolutions and refresh rates may be supported</i>
	Test with Append Edit
Wide Screen Supported	Yes

Hardware

Number of Ports	1
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