DATA SHEET

16FT HIGH SPEED ACTIVE OPTICAL FIBER HDMI 2.1 CABLE

4XEM Part- 4XFIBERHDMI5M8K

4XEM HDMI 2.1 AOC cables are completely compatible with all HDMI type A connector devices. All our 8K Fiber HDMI cables support bandwidths up to 48Gbps and resolutions as high as 8K@60Hz. 4XEM's UHD platinum fiber optic 8K HDMI cable will easily connect all your high-definition A/V devices such as Blu-Ray players, HDTV's, DVD players, DVR's, game consoles and projectors to your high-definition screen. Our 8K fiber optic HDMI 2.1 cables are perfect for your home theater, conference call, high-definition video, digital signage etc. Experience incredible detail with 8K HDR (High Dynamic Range).

Note that higher resolutions, frame rates and colour depths are achievable using Display Stream Compression (DSC). To utilize DSC, it must be supported on both your display and your video source equipment.

4XEM Products Are Available At Your Favorite Online Retailers

WWW.4XEM.COM

Contact Todd Schaus 4XEM sales Rep
1-866-999-4936 Ext.104 tschaus@4xem.com

4XEM™
Problem solved.

DATA SHEET

Features

- Compatible with all HDMI A-type connector devices
- Bandwidth up to 48Gbps
- Supports resolutions up to 8K@60Hz, 4K@120Hz
- 16FT/5M in Length
- Supports 8K@60Hz (requires DSC)/4Kx2K@120Hz UHD/3D/1080p/1080i/720p format
- Supports HDCP/EDID/CEC/DDC/Audio
- Thinner, lighter and softer than conventional copper cable
- Highly resistant with EMI and RFI
- CE\ FCC\CPR\ATC Certification
- No external power needed

Application

- Compatible with all HDMI devices
- Connect your high resolution display up to 16' feet away
- Used when quality and dependability are important
- All-in-one solution providing high bandwidth transmission over a long distance

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Warranty Information	Warranty	1 Year
Hardware	Operating Mode	Active
	Chip ID	
	Direction	Unidirectional
	Industry Standards	HDMI 2.1
Connector(s)	Connector A (Source)	HDMI - Male
	Connector B (Display)	HDMI - Male
Performance	Max Uncompressed Bandwidth	48.0Gbps/42.6Gbps
	Supported Resolutions	7680 x 4320 (8K), 60Hz, 8bpc (Requires DSC) 7680 x 4320 (8K), 30Hz, 10bpc 3840 x 2160 (4K), 120Hz, 12bpc 1920 x 1080 (FHD), 360Hz, 12bpc
Physical Characteristics	Colour	Black
	Connector Plating	Gold
	Connector Style	Straight
	Cable Jacket Type	PVC - Polyvinyl Chloride
	Fire Rating	CMG Rated (General Purpose)
	Cable OD	0.18 in [4.6 mm]
	Cable Length	16.4 ft [5.0 m]
	Weight of Product	6.56 oz [186 g]
Packaging Information	Package Type	Box
	Package Height	2.05 in [52 mm]
	Package Width	6.50 in [165 mm]
	Package Length	6.50 in [165 mm]
	Shipping (Package) Weight	8.82 oz [250 g]
What's in the Box	Included in Package	1x 5m HDMI 48Gbps (ver 2.1) Optical Cable
Notes	Notes	"Higher resolutions, frame rates, and colour depths are achievable using Display Stream Compression (DSC). To utilize DSC, it must be supported on both display and video source equipment "

* Product appearance and specifications are subject to change without notice.

* Same day shipping is only available for orders shipping within the United States.

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